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United States
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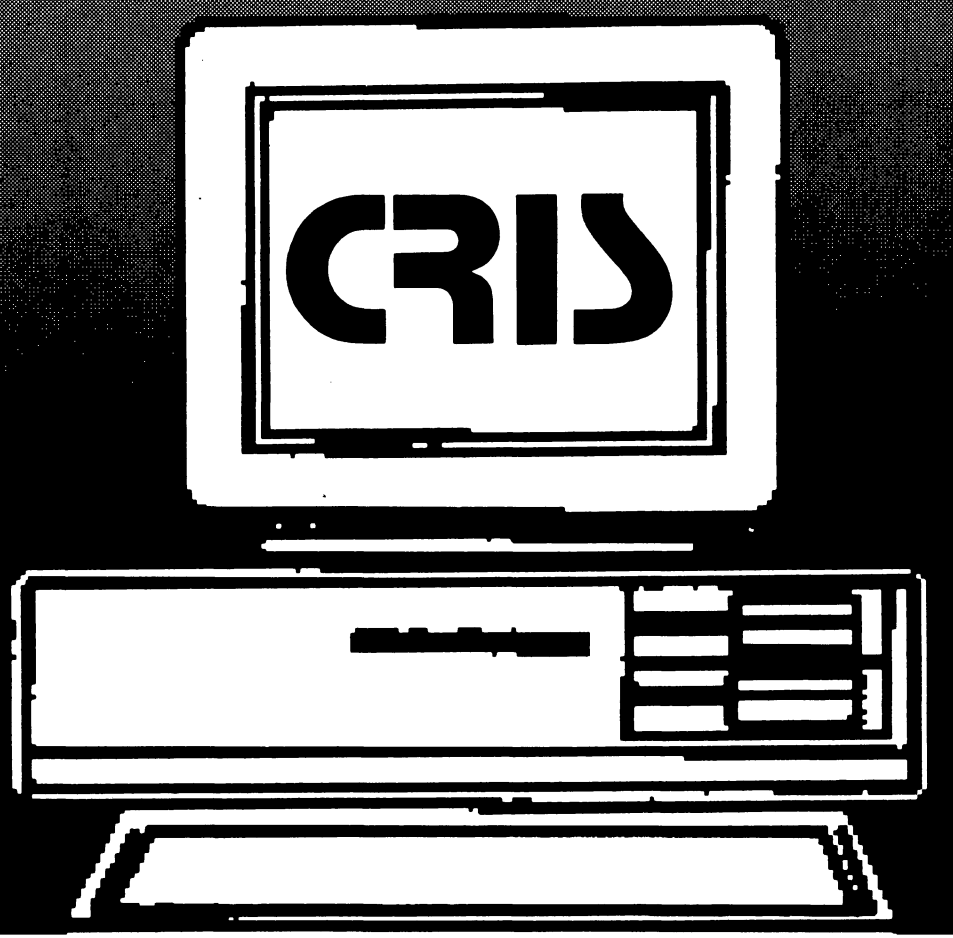
Cooperative States
Research Service

Current Research
Information System

CRIS

# Inventory of Agricultural Research Fiscal Year 1992

## Current Research Information System



# INVENTORY OF AGRICULTURAL RESEARCH

# FISCAL YEAR 1992

Fiscal year 1992 covers the period from October 1, 1991, through September 30, 1992.

This report was compiled from data provided to the Current Research Information System, Cooperative State Research Service, by U.S. Department of Agriculture Research Agencies, State Agricultural Experiment Stations, Forestry Schools, and other institutions.

Issued by

**COOPERATIVE STATE RESEARCH SERVICE**
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# INTRODUCTION

The Inventory of Agricultural Research is a collection of statistical tables compiled annually since 1966 on research conducted by the United States Department of Agriculture (USDA), State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine, and other institutions. The tables were designed to assist persons who carry out the "joint research program planning, evaluation, and coordination" recommended in the long-range study, *A National Program of Research for Agriculture*, published in October 1966. Input data is provided to the Current Research Information System (CRIS) by USDA Research Agencies on Forms AD-416, AD-417, and AD-418, and by State Agricultural Experiment Stations and other institutions on Forms AD-416, AD-417, and AD-419 (see Table of Contents).

From 1968 through 1981, the Inventory was published in three-volume sets. Publication of Volume I was discontinued in 1982. Volumes II and III were combined into a single volume in 1983.

Tables in the II series show scientist years and funds for USDA agencies and SAES et al. Tables in the III series show funding data for USDA research by source of funds. Tables in the IV series show funding data for SAES et al. by source of funds.

The II-B, III-B, and IV-B Tables show a breakdown of the data by the commodity classification used in the long-range study. The II-D, III-D, and IV-D Tables show data for each of the 98 Research Problem Areas (RPA) used in the long-range study. The III-E and IV-E Tables provide summaries of funds and scientist years by agency or station/institution.

Table V shows scientist years by Research Program Group (RPG) and Research Program (RP). RPs and RPGs are made up of unique combinations determined by type of research (agricultural or forestry), activity, commodity, and Research Problem Area (RPA) classification.

All funds appearing in this volume are gross figures. This means that funds not allocated to specific research projects, but considered to be an integral part of the cost of doing research, are prorated to the appropriate research projects. The nature and amount of funds not allocated to projects vary among the stations and USDA agencies. It usually includes administration, supervision, and personnel and financial services. It may include publications and statistical services, rent, operation of research farms, and other expenditures that relate to several or all projects. Prior to Fiscal Year 1972, Tables III and IV reflected net funds.

Starting with Fiscal Year 1982, all inventory tables include data from cooperating Schools of Veterinary Medicine. Starting with Fiscal Year 1986, funds provided by the Agency for International Development (AID) are included with Other Federal Funds in Series II, III and IV Tables.

Funds and staff support for a number of Forestry Schools and Schools of Veterinary Medicine are included with the State Agricultural Experiment Station figures, rather than listed independently.

Research Work Unit/Project Classification - Listings of the appropriate classification categories are included in this volume. More complete descriptions of classification can be found in the "*Manual of Classification of Agricultural and Forestry Research*."

Classification on individual Research Work Unit/Projects is provided on Form AD-417. Many inputs used only one line. For example, a project carried out by an entomologist on control of cotton insects would be coded:

"Activity" - 4500 (Insect control), "Commodity" - 2100 (Cotton), "Field of Science" - 0412 (Entomology), "Research Problem Area" - 207 (Insect pests of field crops) - 100%

Some inputs (projects) could not be classified on a single classification line. For example, a project carried out by a geneticist on breeding corn for disease resistance and improved yield would use two classification lines. If, in the judgment of the person preparing the input form, three-fourths of the emphasis were on disease resistance and one-fourth on yield, the lines would be:

"Activity" - 4600 (Disease Control), "Commodity" - 1400 (Corn), "Field of Science" - 0512 (Genetics), "Research Problem Area" - 208 (Control of disease of field crops) - 75%

"Activity" - 5000 (Biol. efficiency), "Commodity" - 1400 (Corn), "Field of Science" - 0512 (Genetics), "Research Problem Area" - 307 (Improvement of biological efficiency of field crops) - 25%

In the Research Problem Area tabulations, 75% of the scientist years and of the funds reported for this project would be aggregated with other projects in the Problem Area, "Control of Diseases of Field Crops," and 25% would be aggregated with other projects in the Research Problem Area, "Improvement of Biological Efficiency of Field Crops." In the Commodity tabulations, 100% of this project would be in "Corn."

FY 1992 DATA WERE PROJECTED FROM ESTIMATED FY 1991 DATA FOR THE FOLLOWING INSTITUTIONS: SCHOOLS OF VETERINARY MEDICINE- -TUSKEGEE UNIVERSITY, TUSKEGEE, ALABAMA, AND TUFTS UNIVERSITY, NORTH GRAFTON, MASSACHUSETTS.

## TABLE II

Table II summarizes data on the research programs of the United States Department of Agriculture (USDA) research agencies, the State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine and other institutions.

Column 1 includes abbreviations for the Commodity and Research Problem Area (RPA) Classifications. See the *Manual of Classification of Agricultural and Forestry Research*, for a more detailed description of the Commodity and RPA classification.

"NO OF PROJ," column 2 gives the number of projects in a particular classification category. Projects with more than one line of classification may be tabulated in more than one category.

"SCIENTIST YEARS," column 3 includes for SAES et al. all research workers with a rank of Assistant Professor or above. It excludes graduate assistants and research administrators. For staff members engaged in research and teaching (or other non-research activities), only the full-time equivalent of the portion of time devoted to research is included. A count of the different individuals engaged in the program would be greater than the scientist-years reported. For USDA agencies, scientist-years include research workers whose rating is GS-11 or above. It does not include those with GS-7 or GS-9 ratings or those engaged in research administration. Scientists who start work after October of the Fiscal Year, or whose employment is terminated before September 30, are reported for only that portion of the year which represents actual employment.

"REG FED APPR (CSRS ADMSTRD)," column 4 means Regular Federal Appropriations (including those administered by the Cooperative State Research Service). For USDA research agencies, including NRI Competitive Research Grants, CSRS Special Grants, Small Business Innovation Research Grants, and Cooperative Agreements, the amounts reported are the sums of the amounts in Fields 101, 104, 105, 106, and 107 of Form AD-418, plus the amount in Field 19 of Form AD-416 for grants, contracts and cooperative agreements in the year of obligation. The second portion of this heading, "CSRS ADMSTRD," applies only to Federal funds made available by CSRS to SAES et al. For these institutions, the amounts reported are the sums of the amounts in Fields 201, 202, 203, and 205 of Form AD-419.

"TOTAL FUNDS," column 5 includes for USDA all funds under "REG FED APPR," plus "Other Federal Research Funds" as reported on Form AD-418, plus "Non-Federal Research Funds" as reported on Form AD-418. For SAES et al. "TOTAL FUNDS" includes "REG FED APPR," plus "Other Federal Research Funds" as reported on Form AD-419, plus "Non-Federal Research Funds" as reported on Form AD-419.

"USDA CON/GT/CA WITH SAES," columns 6 and 7 refer to contracts, grants, and cooperative agreements under which the USDA uses federally appropriated funds to SAES et al. for the performance of specific research tasks. They include NRI Competitive Research Grants and CSRS Special Grants but not grants from other CSRS administered funds. Scientist-years and fund data reported in these columns are also included in columns 3 and 5. SAES et al. report expenditures of these funds in Fields 204 and 219 of Form AD-419. Scientist-years supported by these funds are not reported separately for SAES et al. in column 6 but are included in column 3. USDA agencies treat each contract, grant, or cooperative agreement with

an SAES as a separate work unit or project. The amounts included in column 7 by USDA are reported in Field 19 of Form AD-416. This field shows the expected scientist-years to be "purchases," usually over a multi-year period, with the funds reported as obligated.

In the Tables for National Total USDA, SAES and other institutions, all data have been adjusted to eliminate double counting of the scientists and funds involved in USDA contracts, grants, and cooperative agreements with the SAES et al. This is done for scientist years by adding USDA amounts in column 3 to the corresponding amounts for SAES et al. and subtracting the USDA amounts in column 6. This is done for funds by adding USDA amounts in column 5 to the corresponding amounts for SAES et al. and subtracting the USDA amounts in column 7.

## TABLE III

Table III summarizes data on the research programs of the USDA research agencies.

Columns 1 and 2 are the same as those columns in Table II.

STAFF - IH SUPPORT YEARS

Column 3, "SYS" is the number of federally employed (in-house) support scientist years (Field 141 of Form AD-418 and Field 19-2 of Form AD-416 in the case of contracts, grants, and cooperative agreements with SAES).

Column 4, "OTHER" is a summation of the federally employed (in-house) staff support for research in years of effort for Professional, Technical, and Other (Fields 142, 143 and 144 of Form AD-418).

FUNDS - IN THOUSANDS OF DOLLARS

Columns 5-15 involve rounding each datum to the nearest $1,000, and because of this the items in a column may not add exactly to the total shown. Please note that funds shown are gross obligations.

Column 5, "REG IN HOUSE" includes regular appropriations used for in-house research (Field 101 of Form AD-418).

Column 6, "CGCA SAES" includes funds obligated during the year from regular appropriations in contracts, grants, and cooperative agreements with State Agricultural Experiment Stations (Field 19 of Form AD-416).

Column 7, "OTHER CN GT" includes funds obligated during the year from regular appropriations in contracts, grants, and cooperative agreements with research organizations other than those included in Column 8 (Field 19 of Form AD-416).

Columns 8 and 9, "SP FD 015" and "SP FD 010" include obligations for sub-professional help on research programs based on two special funds available to

the Agricultural Research Service (see Fields 104 and 105 of Form AD-418).

Column 10, "FORST SERV" includes funds received by the Forest Service under provisions of the Whitten Act (Field 106 of Form AD-418).

Column 11, "OTHER USDA" includes any other USDA funds appropriated for research which are not identified with Fields 101 to 106, inclusive, of Form AD-418 (reported in Field 107 of Form AD-418).

Column 12, "TOTAL USDA APPR" is a total of the amounts reported in Columns 7, 8, 9, 10, 11, 12, and 13.

Column 13, "OTHER FED FUND" includes all funds from Federal sources other than USDA research appropriations (Fields 308, 310-316, inclusive, and Field 318 of Form AD-418).

Column 14, "NON-FED FUND" includes all funds made available to the Department for research by non-Federal agencies (Field 133 of Form AD-418).

Column 15, "TOTAL" is a summation of all funds reported in Columns 12, 13, and 14.

## TABLE IV

Table IV summarizes data on the research programs of the State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine, and other institutions.

Included in the summaries for the Northeast Region are the research programs of all SAES et al. in: Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and West Virginia.

Included in the summaries for the Southern Region are the research programs of all SAES et al. in: Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, Puerto Rico, South Carolina, Tennessee, Texas, Virgin Islands, and Virginia.

Included in the summaries for the North Central Region are the research programs of all SAES et al. in: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

Included in the summaries for the Western Region are the research programs of all SAES et al. in: Alaska, American Samoa, Arizona, California, Colorado, Guam, Hawaii, Idaho, Montana, Nevada, New Mexico, Northern Marianas, Oregon, Utah, Washington, and Wyoming.

Columns 1 and 2 are the same as those columns in Table II.

STAFF - SUPPORT YEARS

Column 3, "SYS" is the number of scientist years (Field 241 of Form AD-419).

Column 4, "OTHER," is the summation of the non-Federally employed staff support for research in years of effort for three categories of support personnel, i.e. Professional, Technical, and Other (Fields 242, 243, and 244 of Form AD-419).

FUNDS IN THOUSANDS OF DOLLARS

Columns 5-19, inclusive, involve rounding each datum to nearest $1,000, and because of this, items in a column may not add exactly to the total shown.

Column 5, "HATH/RRF," includes obligations of formula funds, including regional research funds, received by SAES from Federal appropriations authorized under provisions of the Hatch Act (Field 201 + Field 202 of Form AD-419).

Column 6, "MCIN STEN," includes obligations of funds received by SAES and Forestry Schools under provisions of the McIntire-Stennis Act (Field 203 of Form AD-419).

Column 7, "SP GT" includes obligations of funds received by SAES et al. from the Federal appropriations made to CSRS for Special Grants or Cooperative Agreements (Field 204 of Form AD-419).

Column 8, "COMP GT" includes expenditures of funds received by SAES et al. from the NRI Competitive Research Grants Program (Field 204 of Form AD-419).

Column 9, "EVNS ALLN" includes obligations of formula funds received by the Colleges of 1890 and Tuskegee University from Federal appropriations authorized under PL 95-113, Section 1445 (Field 205 of Form AD-419).

Column 10, "ANML HLTH" - Animal Health and Disease Research includes obligations of formula funds received by Colleges of Veterinary Medicine and SAES from Federal appropriations authorized under PL 95-113, Section 1433 (Field 205 of Form AD-419).

Column 11, "OTH CSRS" includes obligations of funds received by SAES et al. from any appropriation administered by CSRS other than those specifically mentioned in columns 5-10 (Field 205 of Form AD-419).

Column 12, "TOTAL CSRS" includes obligations of funds received by SAES et al. from Federal appropriations made to CSRS. It is a total of the amounts reported in columns 5, 6, 7, 8, 9, 10, and 11.

Column 13, "USDA CGCA" includes obligations of funds received by SAES et al. from contracts, grants, and cooperative agreements with the research performing agencies of the USDA (Field 219 of Form AD-419).

Column 14, "OTH FED" includes obligations of funds received by SAES et al. from contracts, grants and cooperative agreements with Federal agencies other than the USDA (Field 332 minus Field 219 of Form AD-419).

Column 15, "STATE APPRO" includes obligations of funds received by SAES et al. from State appropriations (Field 220 of Form AD-419).

Column 16, "PROD SALES" includes obligations of funds received by SAES et al. from self-generated funds (Field 221 of Form AD-419).

Column 17, "INDTRY" includes obligations of funds received by SAES et al. from industry (Field 222 of Form AD-419).

Column 18, "OTHER" includes obligations of funds received by SAES et al. from any other non-Federal sources (Field 223 of Form AD-419).

Column 19, "TOTAL" includes all obligations of SAES et al. in support of research projects. It is a total of columns 12, 13, 14, 15, 16, 17, and 18.

## TABLE IV-F

Columns 1, 2, 3, and 4 are the same as above.

Column 5, "CSRS ADM" is the sum of all funds received by SAES et al. from any sources administered by CSRS (Fields 201, 202, 203, 204, and 205 of Form AD-419).

Column 6, "USDA CGCA" is same as column 13 above (Field 219 of Form AD-419).

Column 7, "NSF" includes obligations of funds received by SAES et al. from the National Science Foundation (Field 209 of Form AD-419).

Column 8, "DOE" includes obligations of funds received by SAES et al. from the Department of Energy (Field 310 of Form AD-419).

Column 9, "AID" includes obligations of funds received by SAES et al. from the Agency for International Development (Field 308 of Form AD-419).

Column 10, "DOD" includes obligations of funds received by SAES et al. from the Department of Defense (Field 311 of Form AD-419).

Column 11, "NIH" includes obligations of funds received by SAES et al. from the National Institutes of Health (Field 316 of Form AD-419).

Column 12, "PHS" includes obligations of funds received by SAES et al. from the Public Health Service (Field 312 of Form AD-419).

Column 13, "HHS" includes obligations of funds received by SAES et al. from the Department of Health and Human Services (Field 313 of Form AD-419).

Column 14, "NASA" includes obligations of funds received by SAES et al. from the National Aeronautics and Space Administration (Field 314 of Form AD-419).

Column 15, "TVA" includes obligations of funds received by SAES et al. from the Tennessee Valley Authority (Field 315 of Form AD-419).

Column 16, "OTHER" includes obligations of funds received by SAES et al. from any non-USDA Federal sources not listed above (Field 318 of Form AD-419).

Column 17, "TOTAL OTHER FED" includes obligations of funds received by SAES et al. from all non-USDA Federal sources. It is a total of the amount reported in Columns 7, 8, 9, 10, 11, 12, 13, 14, 15, and 16 (Field 332 of Form AD-419).

Column 18, "TOTAL NON-FED" includes obligations of funds received by SAES et al. from all non-Federal sources (Field 233 of Form AD-419).

Column 19, "TOTAL" includes all obligations of SAES et al. in support of Research Projects. It is a total of Columns 5, 6, 17, and 18 (Field 234 of Form AD-419).

## TABLE V

Table V summaries data on the research programs of the USDA research agencies, the State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine and other institutions. Table V-B shows scientist years by Research Program. Table V-C shows scientist years by Research Program Group.

The material is organized into manageable units and subunits based on type of research (agricultural or forestry), Activity, Commodity, and Research Problem Area (RPA) classification. The various Activity X Commodity X RPA combinations for the two types of research aggregate to 63 Research Programs (RPs) which, in turn, aggregate to eight (8) Research Program Groups (RPGs). One additional RP/RPG has been established for unclassified projects. Duplication has been eliminated by designating each unique Type X Activity X Commodity X RPA combination as having a primary impact on only one of the 63 RPs. For example, a research project conducted by the Agricultural Research Service concerning watershed protection, Activity 4820 "Protection against Flood" Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having a primary impact on RP 1.02 "Water and Watersheds." A research project conducted by the Forest Service concerning watershed protection Activity 4820 "Protection against Flood" Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having primary impact on RP 2.04 "Forest Watersheds, Soils, and Pollution."

Forestry Research (type) includes all research conducted by Forest Service, Forestry Schools funded by McIntire-Stennis or designated Forestry by the Cooperative State Research Service. All other research is considered agricultural research. Columns 3 and 4 (agricultural) and 3 and 5 (forestry) show the combinations which have primary impact on each research program.

Effective with Fiscal Year 1980 data, a number of changes were made to the Research Program Group (RPG) and Research Program (RP) structures described in this publication. Added visibility for the Food and Human Nutrition Research area was achieved by removing it from former RPG 5.00 - People, Communities and Institutions establishing a new RPG 8.00 - Food Science and Human Nutrition. The title for RPG 5.00 was amended to "People, Communities and Institutions - Including Rural Development" and two new RPs were added. Commodity oriented research, formerly classified under RPG - 7.00 General Research or Technology, was moved to the appropriate major category (RPG) by adding a number of new RPs to RPG 1.00 - Natural Resources, RPG 2.00 - Forestry, RPG 3.00 - Crops, and RPG 4.00 - Animals. Additionally, former RP 7.01 was split into two RPs. Please see the RPG/RP table for the specific changes.

Scientist years (SYS) are listed by performing organization with the following exception: SYS funded by USDA contracts, grants and cooperative agreements with organizations other than SAES are listed by funding organization.

U.S. DEPARTMENT OF AGRICULTURE

# RESEARCH WORK UNIT/PROJECT DESCRIPTION - RESEARCH RESUME

U.S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS AND OTHER INSTITUTIONS

DATE (Day, Month, Year) | AMENDMENT ☐

1. ACCESSION NO. | AGENCY IDENTIFICATION NO. 2. 3. 4. | 5. WORK UNIT/PROJECT NO. | 6. STATUS: New A ☐ Extended B ☐ Revised C ☐ Terminated E ☐ Pending F ☐

7. TITLE

8. PERFORMING ORGANIZATION | CITY | STATE/COUNTRY | ZIP CODE | CONG. DISTRICT

13. RESPONSIBLE ORGANIZATION | CITY | 14. STATE | ZIP CODE

12. INVESTIGATOR NAME(S) (Last name & initials)
1 _____ 4 _____
2 _____ 5 _____
3 _____ 6 _____

15. RESPONSIBLE INDIVIDUAL (Last name & initials)

16. RESEARCH LOCATION ON CAMPUS? A ☐ Yes B ☐ No

## PROJECT TYPE

17-1. FOR USDA USE: A ☐ Contract B ☐ Grant C ☐ Coop. Agmt. D ☐ In-house

17-2. FOR USDA USE: Contr./Gr./Agmt. with SAES A ☐ Other B ☐

18-1. FOR STATE USE: 1890/T T ☐ Hatch H ☐ | SP GR G ☐ M-S M ☐ | RD V R ☐ State S ☐ | CRGO C ☐ AH A ☐ | Alcohol Ind I ☐ | SBRG B ☐ Native Latex L ☐

## CONTRACTS, GRANTS & COOPERATIVE AGREEMENTS

18-4. CONTR./GR./AGMT./NO.

19-1. FACE AMOUNT

18-5. FOR STATE USE: ARS A ☐ ERS B ☐ FS C ☐ ACS D ☐ SRS E ☐

19-2. TOTAL SYS.

20. F Y

21. FACILITIES: A ☐ Federally-owned B ☐ Federally-leased C ☐ Combined D ☐ State E ☐ Other

22.-23. REGIONAL PROJECT NO.

24. OBJECTIVES 25. APPROACH (Use space needed for "24. OBJECTIVES", then indicate "25. APPROACH".)

27. KEYWORDS

| RECOMMENDED | | | APPROVED — Check applicable one — CONCURRED | | |
|---|---|---|---|---|---|
| SIGNATURE | TITLE | DATE | SIGNATURE | TITLE | DATE |
| | | | | | |
| | | | | | |
| | | | | | |

28. AWARD DATE (Day, Mo., Yr.) | 29. START DATE (Day, Mo., Yr.) | 30. TERMINATION (Day, Mo., Yr.) | DURATION (Months)

FOR USDA USE ☐ Project referred and cleared by all interested agencies for entry into CRIS. | SIGNATURE | DATE

FORM AD-416 (5/83)

U.S. DEPARTMENT OF AGRICULTURE

DATE *(Day, Month, Year)*

# RESEARCH WORK UNIT/PROJECT DESCRIPTION-CLASSIFICATION OF RESEARCH

U.S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATION AND OTHER INSTITUTIONS

| 1. ACCESSION NO. | AGENCY IDENTIFICATION NO. 2. 3. 4. | 5. WORK UNIT/PROJECT NO. | 31. HATCH MARKETING ☐ Yes ☐ No % |
|---|---|---|---|
| | | | |

| 32. BASIC RESEARCH % | 33. APPLIED RESEARCH % | 34. DEVELOPMENT EFFORT % | 35. FORESTRY % |
|---|---|---|---|
| | | | |

## CLASSIFICATION BY ACTIVITY, COMMODITY, SCIENCE, AND RESEARCH PROBLEM AREA

| ACTIVITY | | COMMODITY | | SCIENCE | | RESEARCH PROBLEM AREA | PRODUCT OF (2) X (4) X (6) |
|---|---|---|---|---|---|---|---|
| CODE (1) | % (2) | CODE (3) | % (4) | CODE (5) | % (6) | CODE (7) | % (8) |
| 36. | | | | | | | |
| 37. | | | | | | | |
| 38. | | | | | | | |
| 39. | | | | | | | |
| 40. | | | | | | | |
| 41. | | | | | | | |
| 42. | | | | | | | |
| 43. | | | | | | | |
| 44. | | | | | | | |
| 45. | | | | | | | |
| 46. | | | | | | | |
| 47. | | | | | | | |

## SPECIAL CLASSIFICATION

Fields 48-77 are used to identify special areas of research such as Pollution, Health and Medical, Tobacco-Health, Weather, Nuclear Radiation, Poverty, Natural Beauty, Sub-Commodities, Pesticide Targets, Water Resources, Energy, Home Economics, Sub-Activities (SEA/AR) and Special Research Programs (SEA/AR). Refer to your agency manual for specific codes and instructions.

| CODE | % | CODE | % | CODE | % | CODE | % | CODE | % |
|---|---|---|---|---|---|---|---|---|---|
| 48. | | 54. | | 60. | | 66. | | 72. | |
| 49. | | 55. | | 61. | | 67. | | 73. | |
| 50. | | 56. | | 62. | | 68. | | 74. | |
| 51. | | 57. | | 63. | | 69. | | 75. | |
| 52. | | 58. | | 64. | | 70. | | 76. | |
| 53. | | 59. | | 65. | | 71. | | 77. | |

**79. COOPERATORS**

A ☐ USDA B ☐ Other Federal Agencies C ☐ Industry and other D ☐ State

**COOPERATING DEPARTMENTS WITHIN STATE PERFORMING INSTITUTION**

80.

81.

82.

**83. REPORTING DEPARTMENT WITHIN STATE PERFORMING INSTITUTION**

AD FORM 417
JUN 1979

U.S. DEPARTMENT OF AGRICULTURE

# RESEARCH WORK UNIT/PROJECT DESCRIPTION—RESEARCH FUNDS AND MANPOWER

U.S. DEPARTMENT OF AGRICULTURE USE ONLY

DATE *(Day, mo., yr.)*

| 1 ACCESSION NO. | AGENCY IDENTIFICATION NO. 2 | 3 | 4 | 5 WORK UNIT/PROJECT NO. | 22-23 REGIONAL PROJECT NO. |
|---|---|---|---|---|---|
| | | | | | |

7 TITLE

ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION

| FEDERAL RESEARCH FUNDS USDA APPROPRIATIONS | FIELD NUMBER | FY ACTUAL $ |
|---|---|---|
| Regular, In House | (101) | |
| Regular, Contracts, Grants, Agreements with AES | (102) | |
| Regular, Contracts, Grants, Agreements with Others | (103) | |
| Forest Service Research Contracts | (106) | |
| Other USDA *(Identify)*: _____ | (107) | |
| **TOTAL** | **(131)** | |
| **OTHER FEDERAL RESEARCH FUNDS** | | |
| Department of Energy | (310) | |
| Agency for International Development | (308) | |
| Department of Defense | (311) | |
| National Institutes of Health | (316) | |
| Public Health Service | (312) | |
| Health and Human Services | (313) | |
| National Aeronautics and Space Administration | (314) | |
| Tennessee Valley Authority | (315) | |
| Foreign Agricultural Research (PL 480) | (117) | |
| Other Federal Funds *(Identify)*: _____ | (318) | |
| **TOTAL** | **(332)** | |
| **NON-FEDERAL RESEARCH FUNDS** | | |
| Trust Funds, In House | (120) | |
| Trust Funds, Contracts, Grants, Agreements with AES | (121) | |
| Trust Funds, Contracts, Grants, Agreements with Others | (122) | |
| Other Non-Federal Funds *(Identify)*: _____ | (123) | |
| **TOTAL** | **(133)** | |
| **TOTAL ALL RESEARCH FUNDS AT LOCATION** | **(134)** | |

| STAFF SUPPORT | | STAFF EFFORT—ACTUAL *(years)* |
|---|---|---|
| **FEDERALLY EMPLOYED STAFF SUPPORT** (Report nearest 0.1) | | |
| Scientists (GS-11 and above) | (141) | |
| Professional Support | (142) | |
| Technical Support | (143) | |
| Clerical, Labor and Other | (144) | |
| **TOTAL STAFF YEARS** | **(350)** | |

SUBMITTED BY

TITLE

Form AD-418 (4-85)

UNITED STATES DEPARTMENT OF AGRICULTURE

# RESEARCH WORK UNIT/PROJECT DESCRIPTION – RESEARCH FUNDS AND STAFF SUPPORT

FOR STATE AND OTHER NON-FEDERAL INSTITUTION USE

DATE (Day, mo., year)

| 1. ACCESSION NO. | AGENCY IDENTIFICATION NO. 2. | 3. | 4. | 5. WORK UNIT/PROJECT NO. | REGIONAL PROJECT NO. | TYPE OR CONTRACT/GRANT/AGMT NO. |
|---|---|---|---|---|---|---|
| | | | | | | |

7. TITLE

| ALLOCATION OF RESEARCH FUNDS TO WORK UNIT/PROJECT AT LOCATION (Round to nearest whole dollar) | FIELD NUMBER | FY ACTUAL $ |
|---|---|---|
| **FEDERAL RESEARCH FUNDS CSRS ADMINISTERED** | | |
| Hatch Funds | (201) | |
| Regional Research Funds | (202) | |
| McIntire Stennis Funds | (203) | |
| Contracts, Grants, Cooperative Agreements for Research | | |
| • Special Grants • Competitive Grants • Cooperative Agreements | (204) | |
| Other Funds | | |
| • Animal Health Sec. 1433 • Evans-Allen • Other CSRS Administered | (205) | |
| TOTAL → | (231) | |
| **OTHER FEDERAL RESEARCH FUNDS** | | |
| USDA Contracts Grants Co-op Agreements | (219) | |
| National Science Foundation | (209) | |
| Department of Energy | (310) | |
| Agency for International Development | (308) | |
| Department of Defense | (311) | |
| National Institutes of Health | (316) | |
| Public Health Service | (312) | |
| Health and Human Services | (313) | |
| National Aeronautics and Space Administration | (314) | |
| Tennessee Valley Authority | (315) | |
| Other Federal Funds (Including CSRS Administered "Pass Through" Funds) | (318) | |
| TOTAL → | (332) | |
| **NON-FEDERAL RESEARCH FUNDS** | | |
| State Appropriations | (220) | |
| Self-Generated Funds | (221) | |
| Industry Grants and Agreements | (222) | |
| Other Non-Federal Funds | (223) | |
| TOTAL → | (233) | |
| **TOTAL ALL RESEARCH FUNDS AT LOCATION →** | (234) | |

| STAFF SUPPORT | | STAFF EFFORT – ACTUAL (years) |
|---|---|---|
| NON-FEDERALLY EMPLOYED STAFF SUPPORT (Report nearest 0.1 Year) | | |
| Scientists (Assistant Professor and above) | (241) | |
| Professional Support | (242) | |
| Technical Support | (243) | |
| Clerical, Labor, and Other | (244) | |
| **TOTAL STAFF YEARS →** | (350) | |

SUBMITTED BY (Signature) | TITLE



FORM AD-419 (10-89)

## CLASSIFICATION CODESHEET FOR REPORT OF AGRICULTURAL RESEARCH

### Commodity, Resource or Technology not Associated with Specific Commodities

Commodities or Resources

0100 Soil and land
0200 Water
0300 Watersheds and river basins
0400 Air and climate
0500 Recreation resources
0600 Trees, forests, and forest products [excluding edible tree nut crops (see 1015), and tung (see 2560)]
0700 Range
0800 Fish, shellfish, game and fur-bearing animals and other wildlife and their habitats
0900 Citrus and subtropical fruit
1000 Deciduous and small fruits and edible tree nuts
1100 Potatoes
1200 Vegetables
1300 Ornamentals and turf
1400 Corn (includes popcorn) - (for sweetcorn see 1280)
1500 Grain sorghum
1600 Rice
1700 Wheat
1800 Other small grains
1900 Pasture
2000 Forage crops
2100 Cotton (including cottonseed for planting purposes)
2200 Cottonseed (for meal, oil, etc.)
2300 Soybeans
2400 Peanuts
2500 Other oilseed and oil crops (excluding cottonseed)
2600 Tobacco
2700 Sugar crops
2800 Miscellaneous and new crops
2900 Poultry
3000 Beef cattle
3100 Dairy cattle
3200 Swine
3300 Sheep and wool
3400 Other animals (see 0850 for fur-bearing animals)
3500 Bees and honey and other pollinating insects
3600 General purpose supplies - includes: machinery, equipment, fertilizers, feedstuffs, and pesticides
3700 Clothing and textiles

3800 Food (not readily associated with specific plants and animal products)
3900 Structures and facilities
4000 People as individual workers, consumers and members of society
4100 The family and its members
4200 The farm as a business enterprise
4300 Communities, areas and regions, including counties and States and their institutions
4400 Agricultural economy of United States and sectors thereof, including interrelationships with the total economy
4500 Agricultural economy of foreign countries and sectors thereof, including interrelationships with the total economy
4600 Farmer cooperatives
4700 Marketing, processing and supply firms other than cooperatives
4800 Marketing systems and sectors thereof
6100 Weeds
6200 Seed research
6300 Biological cell systems
6400 Experimental design and statistical methods
6500 Invertebrates (including insects, mites, ticks, snails, slugs, and leeches)
6600 Microorganisms, viruses, etc.
6700 Plants
6800 Animals (vertebrates)
6900 Research on research management (not research management per se)
7000 Research equipment and technology (such as remote sensing)

## RESEARCH PROBLEM AREAS (RPA's)

### GOAL I: INSURE A STABLE AND PRODUCTIVE AGRICULTURE FOR THE FUTURE THROUGH WISE MANAGEMENT OF NATURAL RESOURCES

101 Appraisal of Soil Resources
102 Soil, Plant, Water, Nutrient Relationships
103 Management of Saline and Sodic Soils and Salinity
104 Alternative Uses of Land
105 Conservation and Efficient Use of Water
106 Efficient Drainage and Irrigation Systems and Facilities
107 Watershed Protection and Management
108 Economic and Legal Problems in Management of Water and Watersheds
109 Adaptation to Weather and Weather Modification
110 Appraisal of Forest and Range Resources

111 Biology, Culture and Management of Forests and Timber-Related Crops
112 Improvement of Range Resources
113 Remote Sensing
114 Research on Management of Research

### GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS

201 Control of Insects Affecting Forests
202 Control of Diseases, Parasites and Nematodes Affecting Forests
203 Prevention and Control of Forest and Range Fires
204 Control of Insects, Mites, Slugs and Snails on Fruit and Vegetable Crops
205 Control of Diseases and Nematodes of Fruit and Vegetable Crops
206 Control of Weeds and Other Hazards to Fruit and Vegetable Crops
207 Control of Insects, Mites, Snails and Slugs Affecting Field Crops and Range
208 Control of Diseases and Nematodes of Field Crops and Range
209 Control of Weeds and Other Hazards of Field Crops and Range
210 Control of Insects and External Parasites Affecting Livestock, Poultry and Other Animals

## GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS (Continued)

211 Control of Diseases of Livestock, Poultry and other Animals
212 Control of Internal Parasites of Livestock, Poultry and Other Animals
213 Protect Livestock, Poultry and Other Animals from Toxic Chemicals, Poisonous Plants, and Other Hazards
214 Protection of Plants, Animals and Man from Harmful Effects of Pollution

## GOAL III: PRODUCE AN ADEQUATE SUPPLY OF FARM AND FOREST PRODUCTS AT DECREASING REAL PRODUCTION COSTS

301 Genetics and Breeding of Forest Trees
302 New and Improved Forest Engineering Systems
303 Economics of Timber Production
304 Improvement of Biological Efficiency of Fruit and Vegetable Crops
305 Mechanization of Fruit and Vegetable Crop Production
306 Production Management Systems for Fruits and Vegetables
307 Improvement of Biological Efficiency of Field Crops
308 Mechanization of Production of Field Crops
309 Production Management Systems for Field Crops
310 Reproductive Performance of Livestock, Poultry and Other Animals
311 Improvement of Biological Efficiency in Production of Livestock, Poultry and Other Animals
312 Environmental Stress in Production of Livestock, Poultry and Other Animals
313 Production Management Systems for Livestock, Poultry and Other Animals
314 Bees and Other Pollinating Insects
315 Improvement of Structures, Facilities and General Purpose Farm Supplies and Equipment
316 Farm Business Management
317 Mechanization and Structures Used in Production of Livestock, Poultry and Other Animals
318 Non-Commodity-Oriented Biological Technology and Biometry

## GOAL IV: EXPAND THE DEMAND FOR FARM AND FOREST PRODUCTS BY DEVELOPING NEW AND IMPROVED PRODUCTS AND PROCESSES AND ENHANCING PRODUCT QUALITY

401 New and Improved Forest Products
402 Production of Fruit and Vegetable Crops with Improved Acceptability
403 New and Improved Fruit and Vegetable Products and Byproducts
404 Quality Maintenance in Storing and Marketing Fruits and Vegetables
405 Production of Field Crops with Improved Acceptability
406 New and Improved Food Products from Field Crops
407 New and Improved Feed, Textile and Industrial Products from Field Crops
408 Quality Maintenance in Storing and Marketing Field Crops
409 Production of Animal Products with Improved Acceptability
410 New and Improved Meat, Milk, Eggs and Other Animal Food Products
411 New and Improved Non-Food Animal Products
412 Quality Maintenance in Marketing Animal Products

## GOAL V: IMPROVE EFFICIENCY IN THE MARKETING SYSTEM

501 Improvement of Grades and Standards--Crop and Animal Products
502 Development of Markets and Efficient Marketing of Timber and Related Products
503 Efficiency in Marketing Agricultural Products and Production Inputs
506 Supply, Demand and Price Analysis--Crop and Animal Products
507 Competitive Interrelationships in Agriculture
508 Development of Domestic Markets for Farm Products
509 Performance of Marketing Systems
510 Group Action and Market Power
511 Improvement in Agricultural Statistics
512 Improvement of Grades and Standard - Forest Products
513 Supply, Demand and Price Analysis - Forest Products

## GOAL VI: EXPAND EXPORT MARKETS AND ASSIST DEVELOPING NATIONS

601 Foreign Market Development
602 Evaluation of Foreign Food Aid Programs
603 Technical Assistance to Developing Countries
604 Product Development and Marketing for Foreign Markets

**GOAL VII: PROTECT CONSUMER HEALTH AND IMPROVE NUTRITION AND WELL-BEING OF THE AMERICAN PEOPLE**

701 Insure Food Products Free of Toxic Contaminants Including Residues from Agricultural Sources
702 Protect Food and Feed Supplies from Harmful Microorganisms and Naturally Occurring Toxins
703 Food Choices, Habits and Consumption
704 Home and Commercial Food Service
705 Selection and Care of Clothing and Household Textiles
706 Control of Insect Pests of Man and His Belongings
707 Prevent Transmission of Animal Diseases and Parasites to Man
708 Human Nutrition
709 Reduction of Hazards to Health and Safety

**GOAL VIII: ASSIST RURAL AMERICANS TO IMPROVE THEIR LEVEL OF LIVING**

801 Housing
802 Individual and Family Decision Making and Resource Use and Family Functioning
803 Causes of Poverty Among Rural People
804 Improvement of Economic Potential of Rural People
805 Communication and Education Processes
806 Individual and Family Adjustment to Change
807 Structural Changes in Agriculture
808 Government Programs to Balance Farm Output and Market Demand

**GOAL IX: PROMOTE COMMUNITY IMPROVEMENT INCLUDING DEVELOPMENT OF BEAUTY, RECREATION, ENVIRONMENT, ECONOMIC OPPORTUNITY, AND PUBLIC SERVICES**

901 Alleviation of Soil, Water and Air Pollution and Disposal of Wastes
902 Outdoor Recreation
903 Multiple Use Potential of Forest Land and Evaluation of Forestry Programs
904 Fish and Other Marine Life, Fur-Bearing Animals and Other Wildlife
905 Trees to Enhance Rural and Urban Environment
906 Culture and Protection of Ornamentals and Turf
907 Improved Income Opportunities in Rural Communities
908 Improvement of Rural Community Institutions and Services

## RESEARCH PROGRAM GROUP (RPG)/RESEARCH PROGRAM (RP)

### RPG 1.00 NATURAL RESOURCES

RP 1.01 Soil and Land Use
RP 1.02 Water and Watersheds
RP 1.03 Recreation
RP 1.04 Environmental Quality
RP 1.05 Weather Modification for Agriculture and Forestry
RP 1.06 Fish and Wildlife
RP 1.07 Remote Sensing
RP 1.08 Aquatic Weeds
RP 1.09 Natural Resources - General

### RPG 2.00 FOREST RESOURCES

RP 2.01 Inventory and Appraisal of Forest Resources
RP 2.02 Timber Management
RP 2.03 Forest Protection
RP 2.04 Harvesting, Processing and Marketing Forest Products
RP 2.05 Forest Watersheds, Soils, Pollution
RP 2.06 Forest Range Wildlife and Fisheries Habitat Development
RP 2.07 Forest Recreation and Aesthetics and other Landscape Values
RP 2.08 Alternative Uses of Land
RP 2.09 Technical Assistance
RP 2.10 Trees, Forests and Forest Products - General
RP 2.11 Forest and Range Resources

### RPG 3.00 CROPS (Field and Horticultural)

RP 3.01 Corn
RP 3.02 Grain Sorghum
RP 3.03 Wheat
RP 3.04 Small Grains other than Wheat
RP 3.05 Rice
RP 3.06 Soybeans
RP 3.07 Peanuts
RP 3.08 Sugar
RP 3.09 Forage, Range, and Pasture
RP 3.10 Cotton
RP 3.11 Tobacco
RP 3.12 New Crops and Minor Oilseeds
RP 3.13 Fruit
RP 3.14 Vegetable Crops
RP 3.15 Plants to Enhance the Environment
RP 3.16 Bees and other Pollinating Insects

RPG 3.00 CROPS (Field and Horticultural) (Continued)

RP 3.17 Weeds in Crops
RP 3.18 Seeds
RP 3.19 Nonspecific - Plants

RPG 4.00 ANIMALS

RP 4.01 Beef
RP 4.02 Dairy
RP 4.03 Poultry
RP 4.04 Sheep
RP 4.05 Swine
RP 4.06 Other Animals (Horses, Goats, Pets, Laboratory, etc.)
RP 4.07 Aquatic Food and Feedstuffs
RP 4.08 Nonspecific - Animals
RP 4.09 Invertebrates

RPG 5.00 PEOPLE, COMMUNITIES, AND INSTITUTIONS INCLUDING RURAL DEVELOPMENT

RP 5.01 Individuals and Families
RP 5.02 Living Environment
RP 5.03 Communities, Institutions and Services
RP 5.04 Insects Affecting Man and his Belongings
RP 5.05 Research on Administration of Research

RPG 6.00 COMPETITION, TRADE, ADJUSTMENT, PRICE AND INCOME POLICY

RP 6.01 Farm Adjustment, Prices and Income
RP 6.02 Foreign Agricultural Trade and Economic Development
RP 6.03 Marketing and Competition

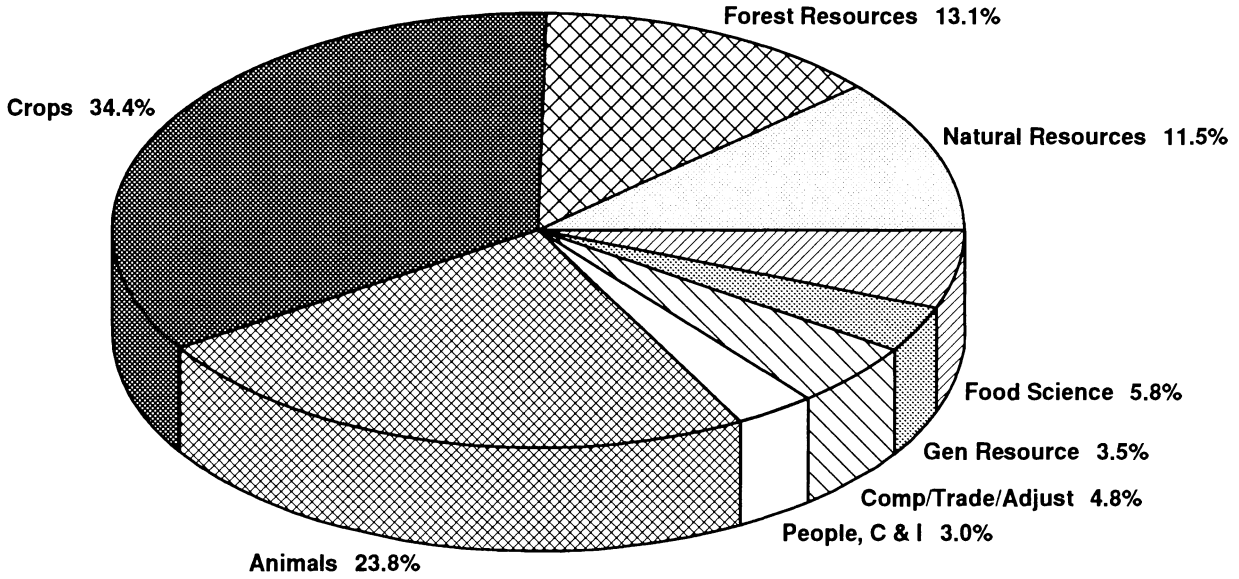
RPG 7.00 GENERAL RESOURCE OR TECHNOLOGY

RP 7.01 Man-made Resources
RP 7.02 Technology not Associated with Specific Commodities, Resources of RPGs

## RPG 8.00 FOOD SCIENCE AND HUMAN NUTRITION

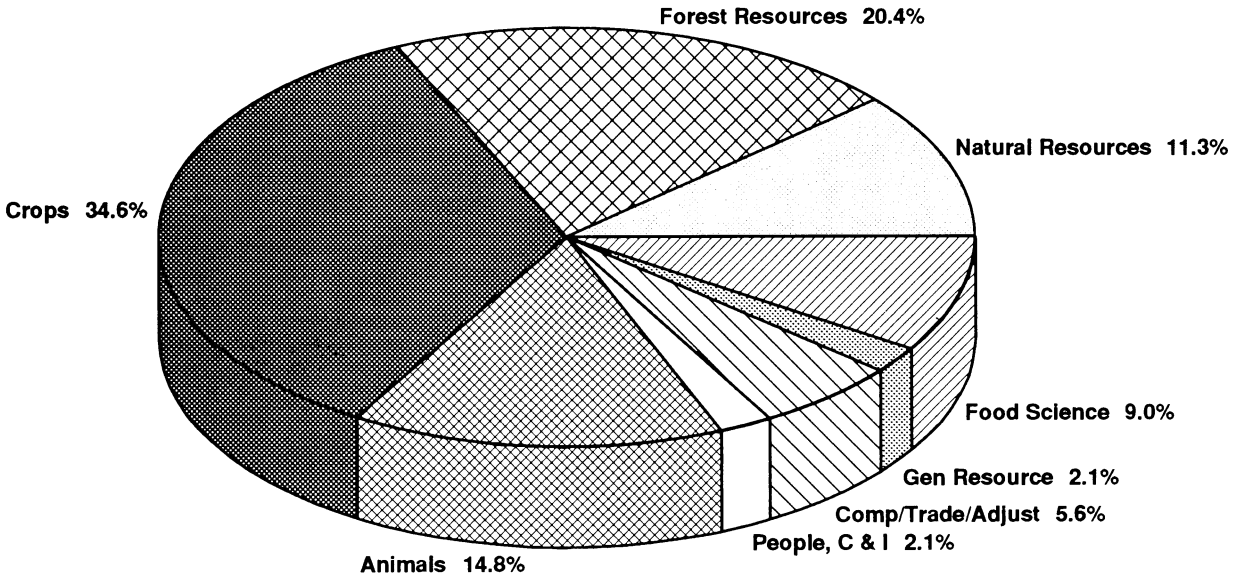
RP 8.01 Human Nutrition
RP 8.02 Food Processing
RP 8.03 Food Safety
RP 8.04 Food Storage, Distribution and Marketing
RP 8.05 Food Service

# FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP
# FISCAL YEAR 1992
# NATIONAL TOTAL -- USDA, SAES, OTHER INSTITUTIONS



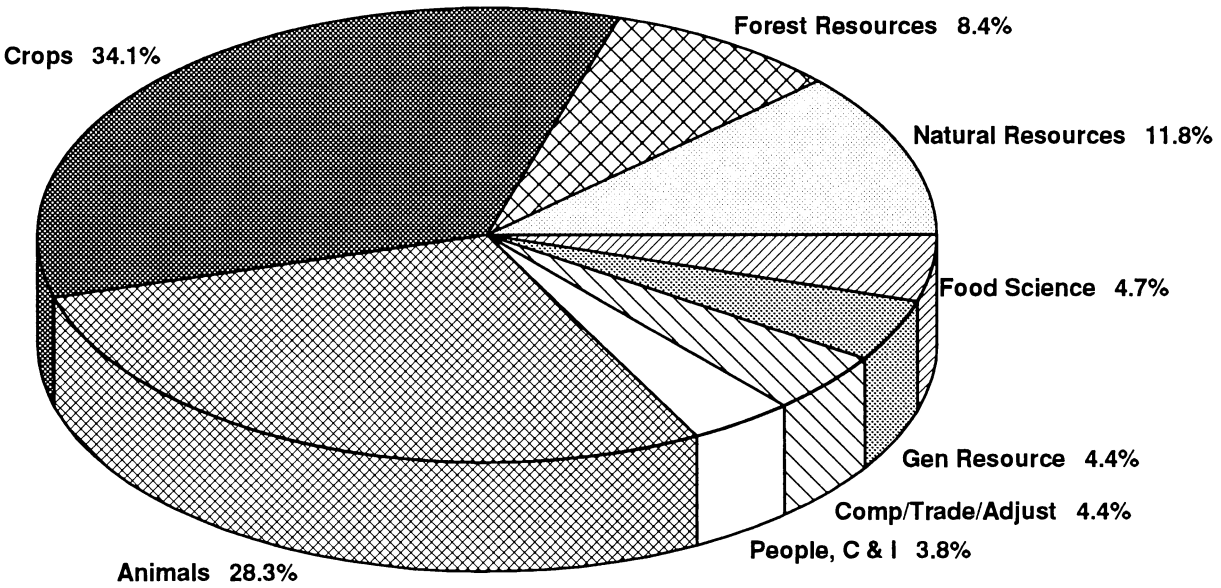

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 335,418 |
| 2.00 | Forest Resources | 381,965 |
| 3.00 | Crops | 999,690 |
| 4.00 | Animals | 691,041 |
| 5.00 | People, Communities, Instititions... | 88,353 |
| 6.00 | Competition, Trade, Adjustment... | 139,726 |
| 7.00 | General Resource/Technology | 100,310 |
| 8.00 | Food Science/Human Nutrition | 169,302 |
| | Unclassified | 7,356 |
| | TOTAL | 2,913,161 |

# FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP
# FISCAL YEAR 1992
# NATIONAL TOTAL -- USDA RESEARCH AGENCIES



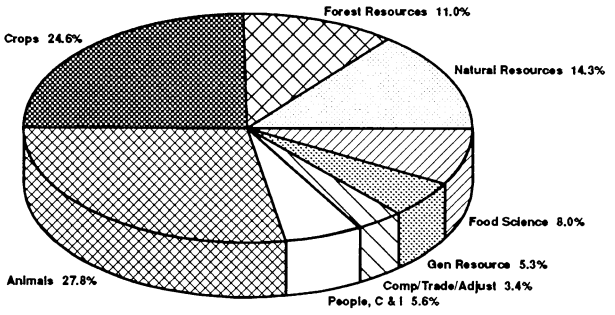

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 125,804 |
| 2.00 | Forest Resources | 226,615 |
| 3.00 | Crops | 383,819 |
| 4.00 | Animals | 164,061 |
| 5.00 | People, Communities, Instititions... | 23,282 |
| 6.00 | Competition, Trade, Adjustment... | 62,483 |
| 7.00 | General Resource/Technology | 22,834 |
| 8.00 | Food Science/Human Nutrition | 100,106 |
| | Unclassified | 7,356 |
| | TOTAL | 1,116,360 |

# FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP
# FISCAL YEAR 1992
# NATIONAL TOTAL -- SAES, OTHER INSTITUTIONS



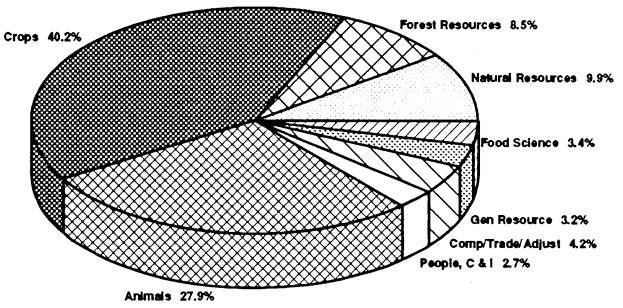

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 231,819 |
| 2.00 | Forest Resources | 164,825 |
| 3.00 | Crops | 669,438 |
| 4.00 | Animals | 555,458 |
| 5.00 | People, Communities, Instititions... | 73,695 |
| 6.00 | Competition, Trade, Adjustment... | 85,746 |
| 7.00 | General Resource/Technology | 87,031 |
| 8.00 | Food Science/Human Nutrition | 92,719 |
| | TOTAL | 1,960,731 |

# FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP
# FISCAL YEAR 1992
## REGIONAL TOTALS -- SAES AND OTHER INSTITUTIONS



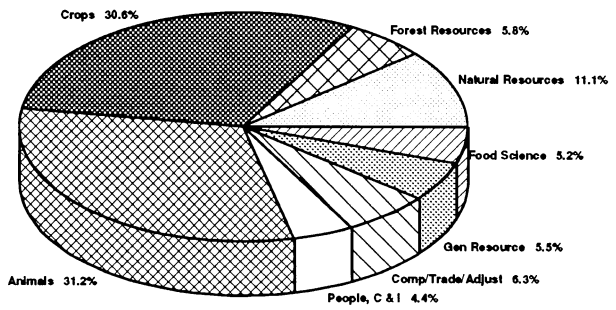

### NORTHEAST REGION

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 38,985 |
| 2.00 | Forest Resources | 30,214 |
| 3.00 | Crops | 67,378 |
| 4.00 | Animals | 76,106 |
| 5.00 | People, Communities, Instititions... | 15,214 |
| 6.00 | Competition, Trade, Adjustment... | 9,336 |
| 7.00 | General Resource/Technology | 14,421 |
| 8.00 | Food Science/Human Nutrition | 21,873 |
| | TOTAL | 273,527 |



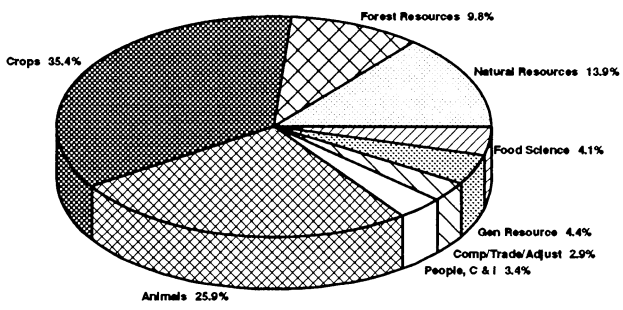

### SOUTHERN REGION

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 64,748 |
| 2.00 | Forest Resources | 55,698 |
| 3.00 | Crops | 263,240 |
| 4.00 | Animals | 182,345 |
| 5.00 | People, Communities, Instititions... | 17,966 |
| 6.00 | Competition, Trade, Adjustment... | 27,498 |
| 7.00 | General Resource/Technology | 20,663 |
| 8.00 | Food Science/Human Nutrition | 22,316 |
| | TOTAL | 654,474 |




### NORTH CENTRAL REGION

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 61,837 |
| 2.00 | Forest Resources | 32,449 |
| 3.00 | Crops | 170,546 |
| 4.00 | Animals | 173,847 |
| 5.00 | People, Communities, Instititions... | 24,277 |
| 6.00 | Competition, Trade, Adjustment... | 34,962 |
| 7.00 | General Resource/Technology | 30,940 |
| 8.00 | Food Science/Human Nutrition | 28,816 |
| | TOTAL | 557,674 |




### WESTERN REGION

| RESEARCH PROGRAM GROUP | | $(000) |
|---|---|---|
| 1.00 | Natural Resources | 66,249 |
| 2.00 | Forest Resources | 46,464 |
| 3.00 | Crops | 168,274 |
| 4.00 | Animals | 123,160 |
| 5.00 | People, Communities, Instititions... | 16,238 |
| 6.00 | Competition, Trade, Adjustment... | 13,951 |
| 7.00 | General Resource/Technology | 21,008 |
| 8.00 | Food Science/Human Nutrition | 19,714 |
| | TOTAL | 475,058 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL USDA - SAES - OTHER INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1615 | 510.7 | 62,574,933 | 134,458,354 | * | * |
| 0200 WATER | 1254 | 365.1 | 50,711,934 | 97,093,790 | * | * |
| 0300 WATERSHEDS RIVER BAS | 358 | 134.7 | 24,681,229 | 37,274,129 | * | * |
| 0400 AIR AND CLIMATE | 144 | 45.3 | 2,735,604 | 11,392,248 | * | * |
| 0500 RECREATION RESOURCES | 159 | 67.8 | 6,979,303 | 15,145,790 | * | * |
| 0600 TIMBER FORST PRODUCT | 1982 | 1104.1 | 154,470,293 | 281,832,733 | * | * |
| 0700 RANGE | 409 | 179.7 | 21,149,624 | 42,852,740 | * | * |
| 0800 WILDLIFE AND FISH | 966 | 366.6 | 44,282,026 | 114,355,708 | * | * |
| 0900 CITRUS SUB TROP FRUT | 357 | 194.9 | 23,258,070 | 45,353,888 | * | * |
| 1000 FRUIT NUTS DECIDUOUS | 1124 | 406.9 | 40,883,263 | 103,123,416 | * | * |
| 1100 POTATOES | 443 | 128.5 | 17,815,977 | 35,391,837 | * | * |
| 1200 VEGETABLES | 1617 | 567.0 | 54,875,296 | 136,434,795 | * | * |
| 1300 ORNAMENTALS TURF | 625 | 217.9 | 12,868,583 | 52,133,723 | * | * |
| 1400 CORN | 1245 | 359.6 | 48,761,595 | 91,970,642 | * | * |
| 1500 GRAIN SORGHUM | 306 | 83.7 | 4,802,996 | 16,617,107 | * | * |
| 1600 RICE | 200 | 70.2 | 6,318,992 | 18,716,251 | * | * |
| 1700 WHEAT | 938 | 321.5 | 36,091,769 | 73,409,211 | * | * |
| 1800 OTHER SMALL GRAINS | 458 | 112.2 | 11,401,588 | 28,205,243 | * | * |
| 1900 PASTURE | 158 | 39.5 | 5,115,097 | 9,152,423 | * | * |
| 2000 FORAGE CROPS | 859 | 261.1 | 27,857,025 | 64,593,592 | * | * |
| 2100 COTTON | 492 | 265.1 | 40,129,589 | 61,042,479 | * | * |
| 2200 COTTONSEED | 38 | 15.6 | 2,822,986 | 3,023,249 | * | * |
| 2300 SOYBEANS | 1057 | 341.0 | 39,688,546 | 78,183,877 | * | * |
| 2400 PEANUTS | 234 | 76.3 | 9,040,651 | 19,811,166 | * | * |
| 2500 OTHER OILSEED CROPS | 223 | 72.8 | 10,003,485 | 15,616,049 | * | * |
| 2600 TOBACCO | 196 | 78.3 | 7,944,606 | 19,272,423 | * | * |
| 2700 SUGAR CROPS | 171 | 85.0 | 11,915,277 | 20,802,098 | * | * |
| 2800 MISC NEW CROPS | 260 | 69.5 | 10,198,970 | 18,745,838 | * | * |
| 2900 POULTRY | 818 | 341.7 | 37,479,205 | 88,149,920 | * | * |
| 3000 BEEF CATTLE | 1567 | 554.4 | 57,813,658 | 178,671,486 | * | * |
| 3100 DAIRY CATTLE | 1313 | 432.1 | 48,063,968 | 136,908,593 | * | * |
| 3200 SWINE | 902 | 298.4 | 39,285,570 | 90,529,059 | * | * |
| 3300 SHEEP AND WOOL | 476 | 138.0 | 16,223,753 | 42,802,943 | * | * |
| 3400 OTHER ANIMALS | 652 | 240.8 | 14,901,367 | 63,138,132 | * | * |
| 3500 BEES AND HONEY | 80 | 41.1 | 5,784,689 | 8,499,183 | * | * |
| 3600 FARM SUPP & FACILITS | 79 | 27.6 | 2,109,146 | 5,896,453 | * | * |
| 3700 CLOTHING & TEXTILES | 88 | 24.4 | 718,025 | 3,722,211 | * | * |
| 3800 FOOD | 530 | 220.0 | 21,654,036 | 54,975,432 | * | * |
| 3900 HOUSING & EQUIP | 146 | 51.7 | 2,595,865 | 10,470,521 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 785 | 276.9 | 59,510,975 | 81,579,062 | * | * |
| 4100 FAMILY MEMBERS | 266 | 82.3 | 3,665,699 | 16,750,051 | * | * |
| 4200 FARM AS BUSINESS | 204 | 65.0 | 7,320,184 | 14,411,611 | * | * |
| 4300 SOC POLIT ORGANIZ | 399 | 131.8 | 10,818,783 | 26,204,875 | * | * |
| 4400 AGRIC ECONOMY U S | 180 | 127.5 | 14,172,620 | 23,222,531 | * | * |
| 4500 AGRIC ECONOMY FORGN | 82 | 110.9 | 14,655,630 | 22,739,359 | * | * |
| 4600 FARM COOPERATIVES | 30 | 22.6 | 3,322,148 | 3,937,986 | * | * |
| 4700 OTH MARKET PROCESS | 32 | 5.1 | 336,304 | 1,253,151 | * | * |
| 4800 MARKETING SYSTEMS | 81 | 34.5 | 3,550,636 | 6,085,360 | * | * |
| 6100 WEEDS | 217 | 69.0 | 9,139,476 | 15,774,927 | * | * |
| 6200 SEED RESEARCH | 67 | 22.0 | 1,094,284 | 5,159,268 | * | * |
| 6300 BIO CELL SYSTEMS | 323 | 115.7 | 5,643,289 | 34,668,777 | * | * |
| 6400 EXP DESIGN/STAT METHOD | 108 | 44.0 | 2,421,795 | 8,403,298 | * | * |
| 6500 INVERTEBRATES | 623 | 232.1 | 20,270,046 | 53,649,916 | * | * |
| 6600 MICROORGANISMS VIRUSES | 746 | 199.4 | 21,471,638 | 54,688,680 | * | * |
| 6700 PLANTS | 1245 | 385.3 | 54,419,860 | 107,005,379 | * | * |
| 6800 ANIMALS(VERTEBRATES) | 641 | 293.5 | 8,912,027 | 75,379,382 | * | * |
| 6900 RESEARCH ON RSCH MGMT | 59 | 16.7 | 7,702,868 | 8,321,780 | * | * |
| 7000 RSCH EQUIP & TECHNOLOGY | 201 | 48.4 | 7,548,475 | 18,800,278 | * | * |
| 9900 UNCLASSIFIED | 16 | 0.0 | 7,356,268 | 7,356,268 | * | * |
| TOTAL | | 11173.3 | 1,299,339,598 | 2,913,160,670 | * | * |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL USDA - SAES - OTHER INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 232 | 66.6 | 4,093,079 | 18,161,337 | * | * |
| 102 SOIL PLNT WTR NUTRI | 1183 | 438.5 | 56,938,519 | 110,713,041 | * | * |
| 103 MGMT OF SALINE SOILS | 87 | 28.4 | 3,768,666 | 6,834,285 | * | * |
| 104 ALTERN USE OF LAND | 170 | 62.8 | 7,341,496 | 12,810,788 | * | * |
| 105 CONSERV USE OF WATER | 460 | 148.2 | 18,371,404 | 37,585,564 | * | * |
| 106 DRAIN AND IRRIGATION | 160 | 56.5 | 6,666,687 | 15,219,587 | * | * |
| 107 WATERSHED PROT & MGMT | 401 | 202.6 | 37,934,472 | 53,003,949 | * | * |
| 108 ECON LEG PROB OF WAT | 74 | 32.5 | 1,662,108 | 6,037,464 | * | * |
| 109 WEATHER ADAPT & MOD | 243 | 79.8 | 9,014,735 | 19,674,289 | * | * |
| 110 APPRAIS FORST & RANGS | 208 | 102.4 | 20,981,688 | 36,696,323 | * | * |
| 111 BIOL CULT MGMT FORSTS | 567 | 309.6 | 38,026,276 | 73,479,712 | * | * |
| 112 IMPROV RANGE RESOR | 242 | 94.4 | 10,250,665 | 21,961,930 | * | * |
| 113 REMOTE SENSING | 113 | 49.2 | 7,566,718 | 14,305,499 | * | * |
| 114 RSCH ON MGMT OF RSCH | 58 | 16.7 | 7,700,312 | 6,316,389 | * | * |
| SUBTOTAL | | 1688.0 | 230,316,825 | 432,800,156 | * | * |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 245 | 121.5 | 18,535,248 | 27,300,434 | * | * |
| 202 CONTROL FOREST DIS | 192 | 85.7 | 11,126,917 | 19,033,530 | * | * |
| 203 FOREST FIRE PROTECT | 43 | 31.1 | 6,074,668 | 9,238,273 | * | * |
| 204 CNTR PESTS FRT & VEGS | 701 | 238.0 | 32,266,382 | 62,989,708 | * | * |
| 205 CNTR DISE FRT & VEG | 942 | 279.3 | 28,229,664 | 72,286,380 | * | * |
| 206 CNTR WEEDS FRT & VEG | 209 | 44.8 | 4,556,837 | 11,253,481 | * | * |
| 207 CNTR PESTS FLD CROPS | 784 | 320.3 | 38,111,864 | 74,859,066 | * | * |
| 208 CNTR DIS FIELD CROPS | 864 | 330.5 | 31,346,518 | 70,720,621 | * | * |
| 209 CNTR WEEDS FLD CROPS | 463 | 189.9 | 24,031,328 | 46,901,121 | * | * |
| 210 CONTR PESTS ANIMALS | 199 | 80.5 | 10,463,805 | 18,563,868 | * | * |
| 211 CONTR DIS ANIMALS | 1453 | 717.5 | 61,751,022 | 197,507,605 | * | * |
| 212 CNTR INTER PARASITES | 130 | 59.3 | 8,192,845 | 14,904,513 | * | * |
| 213 PROT ANMLS FROM TOXINS | 158 | 103.3 | 5,289,921 | 30,400,417 | * | * |
| 214 PROTECT FROM POLLUTION | 283 | 95.8 | 14,837,373 | 31,160,638 | * | * |
| SUBTOTAL | | 2697.4 | 294,814,393 | 687,099,656 | * | * |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 149 | 76.4 | 6,490,185 | 20,527,045 | * | * |
| 302 IMP FOREST ENG SYS | 51 | 26.8 | 3,827,131 | 6,232,565 | * | * |
| 303 ECON TIMBER PRODUCTN | 73 | 31.2 | 3,459,556 | 7,578,861 | * | * |
| 304 IMP BIO EFF FRT & VEGS | 1124 | 380.9 | 37,465,949 | 101,501,417 | * | * |
| 305 MECH PROD FRT & VEGS | 69 | 16.3 | 1,495,115 | 4,006,771 | * | * |
| 306 PROD MGMT SYS F & V | 158 | 42.1 | 2,359,247 | 7,925,615 | * | * |
| 307 IMP BIO EFF FLD CRP | 1727 | 696.0 | 81,157,698 | 186,494,643 | * | * |
| 308 MECH PROD FIELD CROPS | 100 | 34.1 | 3,078,954 | 8,224,861 | * | * |
| 309 PROD MGMT SYS FLD CRP | 447 | 123.7 | 8,587,186 | 27,724,234 | * | * |
| 310 ANIMAL REPRODUCTION | 694 | 249.8 | 26,057,346 | 86,068,635 | * | * |
| 311 IMP BIO EFF ANML PR | 1305 | 498.9 | 52,072,309 | 175,297,977 | * | * |
| 312 ENV STRESS IN ANML PR | 208 | 69.2 | 4,918,623 | 18,931,503 | * | * |
| 313 PROD MGMT SYS ANML PR | 291 | 69.4 | 5,284,193 | 21,360,877 | * | * |
| 314 BEES OTH POLLNTNG INS | 80 | 41.1 | 5,784,689 | 8,499,183 | * | * |
| 315 IMP STRUC FARM SUPP | 86 | 32.4 | 968,695 | 6,882,588 | * | * |
| 316 FARM BUSINESS MGMT | 153 | 45.7 | 3,960,742 | 9,565,917 | * | * |
| 317 MECH/STRUCTS ANML PRD | 29 | 8.0 | 137,649 | 1,411,266 | * | * |
| 318 NON COM BIO TECH/BIMET | 1722 | 603.7 | 51,531,050 | 168,225,703 | * | * |
| SUBTOTAL | | 3045.6 | 298,636,317 | 866,459,663 | * | * |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 345 | 190.2 | 25,917,789 | 50,124,753 | * | * |
| 402 PROD F & V IMP ACCEPT | 319 | 85.8 | 8,501,937 | 20,241,804 | * | * |
| 403 NEW & IMP F & V PROD | 190 | 72.7 | 6,266,088 | 16,028,953 | * | * |
| 404 MKT QUAL FRTS & VEGS | 274 | 148.8 | 16,235,879 | 27,590,457 | * | * |
| 405 PROD FLD CROP IMP ACPT | 419 | 168.7 | 20,279,214 | 40,432,529 | * | * |
| 406 NEW IMP FOOD FLD CROP | 210 | 88.2 | 11,189,615 | 20,685,092 | * | * |
| 407 NEW IMP NON FOOD FC | 241 | 140.6 | 29,178,060 | 33,626,757 | * | * |
| 408 MKT QUAL FIELD CROPS | 136 | 69.2 | 9,772,078 | 15,911,844 | * | * |
| 409 PROD ANML PR IMP ACCP | 214 | 69.9 | 7,761,472 | 22,096,563 | * | * |
| 410 IMP MEAT MILK EGG PR | 281 | 102.9 | 8,905,865 | 26,316,162 | * | * |
| 411 IMP NON FOOD ANML PR | 37 | 21.7 | 4,492,040 | 5,258,986 | * | * |
| 412 MKT QUAL ANIMAL PROD | 93 | 34.1 | 2,535,615 | 7,270,960 | * | * |
| SUBTOTAL | | 1192.6 | 151,035,652 | 285,584,860 | * | * |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 71 | 25.3 | 3,858,882 | 5,293,937 | * | * |
| 502 MKTG TIMBER PRODUCTS | 42 | 19.8 | 2,617,271 | 3,891,744 | * | * |
| 503 MKTG EFF AGRI PRODS | 157 | 47.6 | 4,136,143 | 9,353,962 | * | * |
| 506 SPLY DEMAND AND PRIC | 197 | 111.3 | 12,153,313 | 19,415,788 | * | * |
| 507 COMP REL IN AGRIC | 72 | 22.5 | 1,582,165 | 3,858,461 | * | * |
| 508 DOMESTIC MKT DEVELP | 69 | 13.8 | 2,486,034 | 4,857,831 | * | * |
| 509 PERFORMANCE MKTG SYS | 160 | 77.3 | 8,227,638 | 13,368,595 | * | * |
| 510 GROUP ACT MKT POWER | 22 | 9.1 | 1,155,838 | 1,511,963 | * | * |
| 511 IMP AGRIC STATISTICS | 43 | 15.0 | 2,099,220 | 4,211,929 | * | * |
| 512 IMP GRADES FRST PROD | 14 | 9.2 | 1,338,716 | 1,896,048 | * | * |
| 513 PRICE ANAL FRST PROD | 30 | 9.3 | 563,575 | 1,573,450 | * | * |
| SUBTOTAL | | 360.2 | 40,218,795 | 69,233,708 | * | * |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 198 | 164.7 | 20,184,147 | 32,008,220 | * | * |
| 602 EVAL FGN FOOD AID PGM | 4 | 1.5 | 128,655 | 233,578 | * | * |
| 603 TECH AID DEV CRTY | 48 | 16.1 | 1,301,022 | 10,460,669 | * | * |
| 604 PRD DVLPMT/MKTG FRGN | 51 | 15.1 | 2,847,720 | 4,080,276 | * | * |
| SUBTOTAL | | 197.4 | 24,461,545 | 46,782,742 | * | * |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 188 | 69.3 | 15,115,441 | 19,356,706 | * | * |
| 702 FOOD PROT FROM TOX | 301 | 181.1 | 28,405,737 | 42,129,338 | * | * |
| 703 FOOD CONSUMP HABITS | 160 | 52.4 | 4,553,435 | 10,224,376 | * | * |
| 704 HOME COMM FOOD SERV | 28 | 7.4 | 352,746 | 1,509,566 | * | * |
| 705 SEL CARE CLOTH & TEXTL | 70 | 21.1 | 492,508 | 3,001,273 | * | * |
| 706 CONTR INSECTS AFF MAN | 129 | 63.0 | 6,823,217 | 15,237,653 | * | * |
| 707 TRANS ANIML MAN OIS | 42 | 10.7 | 323,112 | 3,052,856 | * | * |
| 708 HUMAN NUTRITION | 545 | 230.1 | 59,192,694 | 79,100,413 | * | * |
| 709 REDUCE HAZ HLTH & SFTY | 98 | 25.5 | 3,182,046 | 6,417,673 | * | * |
| SUBTOTAL | | 640.6 | 118,440,937 | 180,029,853 | * | * |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL USDA - SAES - OTHER INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 54 | 18.1 | 1,281,700 | 3,292,670 | * | * |
| 802 INDIV & FAM DEC MAKING | 228 | 61.4 | 2,189,832 | 9,490,482 | * | * |
| 803 RURAL POVERTY | 25 | 5.8 | 377,172 | 923,779 | * | * |
| 804 ECON POTENT RURL PEO | 121 | 34.3 | 5,153,409 | 6,652,254 | * | * |
| 805 COMMUNICAT EDUC PROC | 143 | 41.3 | 1,569,305 | 8,743,852 | * | * |
| 806 ADJUSTMENT TO CHANGE | 202 | 58.4 | 2,098,589 | 12,021,398 | * | * |
| 807 AGRIC ECONOMIC CHANGE | 158 | 84.0 | 9,540,060 | 14,722,530 | * | * |
| 808 GOVT PROGRAMS | 71 | 38.2 | 4,929,645 | 7,716,981 | * | * |
| SUBTOTAL | | 341.4 | 27,139,712 | 63,583,743 | * | * |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 907 | 285.0 | 38,813,059 | 83,990,289 | * | * |
| 902 OUTDOOR RECREATION | 146 | 59.5 | 5,583,099 | 12,068,383 | * | * |
| 903 MULTI USE FOREST POTEN | 137 | 52.0 | 5,681,466 | 14,446,253 | * | * |
| 904 WLDLFE AND FISH ECOL | 817 | 317.3 | 34,530,495 | 95,697,104 | * | * |
| 905 TREES BEAUTIFICATION | 115 | 32.5 | 5,557,872 | 9,190,151 | * | * |
| 906 ORNAMENT & TURF DEV | 550 | 182.2 | 9,889,256 | 43,889,144 | * | * |
| 907 RURAL INCOME IMP | 144 | 34.9 | 3,194,877 | 7,238,665 | * | * |
| 908 RURAL INSTITUT IMP | 178 | 46.9 | 3,889,032 | 7,950,033 | * | * |
| 990 UNCLASSIFIED | 16 | 0.0 | 7,358,268 | 7,358,288 | * | * |
| SUBTOTAL | | 1010.1 | 114,275,423 | 281,606,290 | * | * |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 11173.3 | 1,299,339,598 | 2,913,160,870 | * | * |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL SAES - USDA

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1537 | 490.9 | 60,933,328 | 129,210,140 | * | * |
| 0200 WATER | 1209 | 350.6 | 50,098,241 | 93,768,320 | * | * |
| 0300 WATERSHEDS RIVER BAS | 310 | 123.6 | 24,345,321 | 34,160,479 | * | * |
| 0400 AIR AND CLIMATE | 129 | 40.2 | 2,727,522 | 10,197,990 | * | * |
| 0500 RECREATION RESOURCES | 113 | 56.7 | 6,813,841 | 13,061,732 | * | * |
| 0600 TIMBER FORST PRODUCT | 1514 | 895.5 | 149,336,816 | 236,472,682 | * | * |
| 0700 RANGE | 391 | 175.1 | 20,861,573 | 41,978,994 | * | * |
| 0800 WILDLIFE AND FISH | 803 | 324.9 | 38,946,396 | 102,201,487 | * | * |
| 0900 CITRUS SUB TROP FRUT | 353 | 194.1 | 23,112,371 | 45,208,188 | * | * |
| 1000 FRUIT NUTS DECIDUOUS | 1113 | 402.5 | 40,318,214 | 102,384,926 | * | * |
| 1100 POTATOES | 439 | 127.5 | 17,480,744 | 35,023,797 | * | * |
| 1200 VEGETABLES | 1581 | 544.9 | 52,002,385 | 133,263,404 | * | * |
| 1300 ORNAMENTALS TURF | 617 | 214.3 | 12,360,797 | 51,600,174 | * | * |
| 1400 CORN | 1224 | 353.6 | 47,412,149 | 90,498,668 | * | * |
| 1500 GRAIN SORGHUM | 303 | 63.2 | 4,729,417 | 16,539,982 | * | * |
| 1600 RICE | 198 | 70.0 | 6,301,720 | 18,680,773 | * | * |
| 1700 WHEAT | 929 | 320.0 | 35,870,534 | 73,096,334 | * | * |
| 1800 OTHER SMALL GRAINS | 453 | 111.9 | 11,248,045 | 27,986,593 | * | * |
| 1900 PASTURE | 158 | 39.5 | 5,115,097 | 9,152,423 | * | * |
| 2000 FORAGE CROPS | 842 | 256.5 | 26,957,382 | 63,244,897 | * | * |
| 2100 COTTON | 488 | 263.8 | 40,112,181 | 60,930,790 | * | * |
| 2200 COTTONSEED | 38 | 13.8 | 2,751,781 | 2,952,044 | * | * |
| 2300 SOYBEANS | 1024 | 322.9 | 36,894,247 | 75,075,998 | * | * |
| 2400 PEANUTS | 233 | 75.3 | 8,902,870 | 19,673,385 | * | * |
| 2500 OTHER OILSEED CROPS | 215 | 67.0 | 9,194,078 | 14,771,890 | * | * |
| 2600 TOBACCO | 194 | 78.2 | 7,847,023 | 19,172,340 | * | * |
| 2700 SUGAR CROPS | 171 | 85.0 | 11,915,277 | 20,802,098 | * | * |
| 2800 MISC NEW CROPS | 255 | 67.5 | 9,959,316 | 18,444,287 | * | * |
| 2900 POULTRY | 716 | 304.5 | 35,844,767 | 79,838,926 | * | * |
| 3000 BEEF CATTLE | 1398 | 486.2 | 55,911,114 | 154,586,643 | * | * |
| 3100 DAIRY CATTLE | 1161 | 389.4 | 47,201,599 | 124,878,076 | * | * |
| 3200 SWINE | 744 | 245.2 | 37,376,599 | 79,596,617 | * | * |
| 3300 SHEEP AND WOOL | 427 | 122.7 | 15,763,053 | 36,617,562 | * | * |
| 3400 OTHER ANIMALS | 381 | 107.8 | 10,039,790 | 30,175,987 | * | * |
| 3500 BEES AND HONEY | 79 | 40.6 | 5,666,817 | 8,381,311 | * | * |
| 3600 FARM SUPP & FACILITS | 77 | 27.4 | 2,083,123 | 5,835,407 | * | * |
| 3700 CLOTHING & TEXTILES | 84 | 23.2 | 473,990 | 3,478,164 | * | * |
| 3800 FOOD | 524 | 215.8 | 20,891,521 | 54,176,548 | * | * |
| 3900 HOUSING & EQUIP | 140 | 50.2 | 2,227,953 | 9,980,513 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 730 | 251.0 | 56,848,511 | 76,679,843 | * | * |
| 4100 FAMILY MEMBERS | 258 | 75.0 | 3,323,873 | 16,256,680 | * | * |
| 4200 FARM AS BUSINESS | 197 | 63.3 | 7,052,722 | 14,105,446 | * | * |
| 4300 SOC POLIT ORGANIZ | 376 | 123.6 | 9,931,568 | 24,980,439 | * | * |
| 4400 AGRIC ECONOMY U S | 177 | 126.6 | 13,988,416 | 23,005,836 | * | * |
| 4500 AGRIC ECONOMY FORGN | 82 | 110.9 | 14,655,630 | 22,739,359 | * | * |
| 4600 FARM COOPERATIVES | 30 | 22.6 | 3,322,148 | 3,937,986 | * | * |
| 4700 OTH MARKET PROCESS | 31 | 5.1 | 304,920 | 1,215,173 | * | * |
| 4800 MARKETING SYSTEMS | 77 | 32.5 | 3,166,720 | 5,698,535 | * | * |
| 6100 WEEDS | 214 | 67.1 | 8,846,664 | 15,474,831 | * | * |
| 6200 SEED RESEARCH | 67 | 22.0 | 1,094,284 | 5,159,268 | * | * |
| 6300 BIO CELL SYSTEMS | 307 | 109.2 | 5,457,880 | 33,386,089 | * | * |
| 6400 EXP DESIGN/STAT METHOD | 103 | 43.1 | 2,411,405 | 8,149,753 | * | * |
| 6500 INVERTEBRATES | 590 | 222.3 | 19,192,071 | 51,568,653 | * | * |
| 6600 MICROORGANISMS VIRUSES | 682 | 188.3 | 19,985,262 | 51,927,617 | * | * |
| 6700 PLANTS | 1161 | 368.5 | 50,806,819 | 101,988,779 | * | * |
| 6800 ANIMALS(VERTEBRATES) | 473 | 142.7 | 7,660,241 | 39,456,795 | * | * |
| 6900 RESEARCH ON RSCH MGMT | 57 | 16.7 | 7,702,868 | 8,304,120 | * | * |
| 7000 RSCH EQUIP & TECHNOLOGY | 171 | 42.4 | 7,287,748 | 16,695,523 | * | * |
| 9900 UNCLASSIFIED | 16 | 0.0 | 7,356,268 | 7,356,268 | * | * |
| TOTAL | | 10175.1 | 1,248,425,009 | 2,673,187,559 | * | * |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SAES - USDA

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 225 | 65.6 | 4,032,061 | 17,897,580 | * | * |
| 102 SOIL PLNT WTR NUTRI | 1118 | 416.3 | 55,068,917 | 106,310,899 | * | * |
| 103 MGMT OF SALINE SOILS | 83 | 27.1 | 3,501,857 | 6,406,041 | * | * |
| 104 ALTERN USE OF LAND | 159 | 60.9 | 7,103,390 | 12,315,813 | * | * |
| 105 CONSERV USE OF WATER | 454 | 145.7 | 18,166,776 | 37,177,971 | * | * |
| 106 DRAIN AND IRRIGATION | 158 | 54.0 | 6,436,808 | 14,939,313 | * | * |
| 107 WATERSHED PROT & MGMT | 361 | 194.8 | 37,687,906 | 50,853,107 | * | * |
| 108 ECON LEG PROB OF WAT | 70 | 30.2 | 1,640,704 | 5,616,061 | * | * |
| 109 WEATHER ADAPT & MOD | 222 | 76.7 | 8,890,899 | 18,847,736 | * | * |
| 110 APPRAIS FORST & RANGS | 146 | 84.9 | 20,558,110 | 32,942,619 | * | * |
| 111 BIOL CULT MGMT FORSTS | 435 | 245.0 | 36,776,017 | 59,671,242 | * | * |
| 112 IMPROV RANGE RESOR | 229 | 91.0 | 10,081,281 | 21,295,711 | * | * |
| 113 REMOTE SENSING | 92 | 43.4 | 7,374,472 | 13,030,302 | * | * |
| 114 RSCH ON MGMT OF RSCH | 56 | 16.7 | 7,700,312 | 6,298,729 | * | * |
| SUBTOTAL | | 1552.2 | 225,019,510 | 403,603,124 | * | * |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 217 | 116.2 | 18,191,905 | 26,266,996 | * | * |
| 202 CONTROL FOREST DIS | 162 | 76.4 | 10,581,094 | 17,543,588 | * | * |
| 203 FOREST FIRE PROTECT | 29 | 30.5 | 5,880,813 | 8,991,450 | * | * |
| 204 CNTR PESTS FRT & VEGS | 695 | 235.9 | 32,054,930 | 62,752,855 | * | * |
| 205 CNTR DISE FRT & VEG | 936 | 277.5 | 28,066,594 | 72,035,573 | * | * |
| 206 CNTR WEEDS FRT & VEG | 203 | 43.0 | 4,289,457 | 10,980,488 | * | * |
| 207 CNTR PESTS FLD CROPS | 776 | 314.4 | 37,488,702 | 74,028,783 | * | * |
| 208 CNTR DIS FIELD CROPS | 857 | 329.1 | 31,002,727 | 70,374,330 | * | * |
| 209 CNTR WEEDS FLD CROPS | 458 | 187.8 | 23,710,225 | 46,572,735 | * | * |
| 210 CONTR PESTS ANIMALS | 197 | 79.7 | 10,463,805 | 18,443,177 | * | * |
| 211 CONTR DIS ANIMALS | 904 | 400.0 | 59,164,761 | 121,143,543 | * | * |
| 212 CNTR INTER PARASITES | 100 | 53.4 | 7,958,165 | 13,704,673 | * | * |
| 213 PROT ANMLS FROM TOXINS | 110 | 58.4 | 5,033,058 | 14,082,182 | * | * |
| 214 PROTECT FROM POLLUTION | 244 | 79.7 | 14,367,066 | 24,024,914 | * | * |
| SUBTOTAL | | 2281.9 | 288,253,302 | 580,945,287 | * | * |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 110 | 46.6 | 5,945,911 | 13,971,044 | * | * |
| 302 IMP FOREST ENG SYS | 35 | 22.0 | 3,761,839 | 5,235,957 | * | * |
| 303 ECON TIMBER PRODUCTN | 63 | 28.3 | 3,342,253 | 6,943,149 | * | * |
| 304 IMP BIO EFF FRT & VEGS | 1093 | 368.7 | 35,306,492 | 99,113,788 | * | * |
| 305 MECH PROD FRT & VEGS | 69 | 16.3 | 1,495,115 | 4,006,771 | * | * |
| 306 PROD MGMT SYS F & V | 150 | 36.6 | 1,529,500 | 7,068,631 | * | * |
| 307 IMP BIO EFF FLD CRP | 1669 | 678.1 | 77,573,610 | 181,995,307 | * | * |
| 308 MECH PROD FIELD CROPS | 100 | 34.1 | 3,078,954 | 8,224,861 | * | * |
| 309 PROD MGMT SYS FLD CRP | 442 | 120.4 | 8,129,166 | 27,195,971 | * | * |
| 310 ANIMAL REPRODUCTION | 605 | 218.7 | 23,806,820 | 75,188,699 | * | * |
| 311 IMP BIO EFF ANML PR | 1201 | 456.1 | 47,819,693 | 163,054,191 | * | * |
| 312 ENV STRESS IN ANML PR | 183 | 58.3 | 4,636,767 | 16,200,223 | * | * |
| 313 PROD MGMT SYS ANML PR | 281 | 65.5 | 4,851,965 | 20,322,280 | * | * |
| 314 BEES OTH POLLNTNG INS | 79 | 40.6 | 5,666,817 | 8,381,311 | * | * |
| 315 IMP STRUC FARM SUPP | 84 | 32.1 | 942,672 | 6,821,542 | * | * |
| 316 FARM BUSINESS MGMT | 149 | 44.9 | 3,801,108 | 9,368,886 | * | * |
| 317 MECH/STRUCTS ANML PRO | 28 | 7.1 | 137,649 | 1,284,277 | * | * |
| 318 NON COM BIO TECH/BIMET | 1560 | 555.0 | 46,227,326 | 157,343,792 | * | * |
| SUBTOTAL | | 2829.4 | 278,053,658 | 811,720,681 | * | * |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 262 | 140.8 | 25,097,922 | 39,221,349 | * | * |
| 402 PROD F & V IMP ACCEPT | 316 | 84.8 | 8,490,430 | 20,118,589 | * | * |
| 403 NEW & IMP F & V PROD | 185 | 71.6 | 6,164,120 | 15,895,004 | * | * |
| 404 MKT QUAL FRTS & VEGS | 272 | 147.8 | 16,111,962 | 27,466,539 | * | * |
| 405 PROD FLD CROP IMP ACPT | 415 | 167.6 | 20,174,260 | 40,291,164 | * | * |
| 406 NEW IMP FOOD FLD CROP | 207 | 86.4 | 11,019,899 | 20,515,376 | * | * |
| 407 NEW IMP NON FOOD FC | 235 | 136.4 | 28,807,451 | 33,046,489 | * | * |
| 408 MKT QUAL FIELD CROPS | 133 | 67.0 | 9,419,612 | 15,559,379 | * | * |
| 409 PROD ANML PR IMP ACCP | 206 | 68.7 | 7,354,040 | 21,634,401 | * | * |
| 410 IMP MEAT MILK EGG PR | 277 | 100.5 | 8,504,166 | 25,821,976 | * | * |
| 411 IMP NON FOOD ANML PR | 36 | 21.1 | 4,492,040 | 5,188,847 | * | * |
| 412 MKT QUAL ANIMAL PROD | 90 | 32.8 | 2,475,138 | 6,734,007 | * | * |
| SUBTOTAL | | 1125.5 | 148,111,040 | 271,493,120 | * | * |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 70 | 25.2 | 3,858,882 | 5,278,113 | * | * |
| 502 MKTG TIMBER PRODUCTS | 29 | 16.1 | 2,583,095 | 3,341,385 | * | * |
| 503 MKTG EFF AGRI PRODS | 154 | 47.0 | 4,002,927 | 9,205,205 | * | * |
| 506 SPLY DEMAND AND PRIC | 191 | 109.6 | 11,867,397 | 19,103,468 | * | * |
| 507 COMP REL IN AGRIC | 71 | 22.2 | 1,502,633 | 3,778,930 | * | * |
| 508 DOMESTIC MKT DEVELP | 64 | 11.3 | 1,871,256 | 4,226,119 | * | * |
| 509 PERFORMANCE MKTG SYS | 156 | 76.2 | 7,898,465 | 13,037,491 | * | * |
| 510 GROUP ACT MKT POWER | 21 | 9.0 | 1,152,533 | 1,508,657 | * | * |
| 511 IMP AGRIC STATISTICS | 41 | 14.6 | 2,088,830 | 4,024,707 | * | * |
| 512 IMP GRADES FRST PROD | 11 | 7.7 | 1,233,486 | 1,694,419 | * | * |
| 513 PRICE ANAL FRST PROD | 18 | 8.0 | 512,813 | 1,232,951 | * | * |
| SUBTOTAL | | 346.7 | 38,572,317 | 66,431,446 | * | * |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 191 | 160.3 | 19,866,475 | 31,184,117 | * | * |
| 602 EVAL FGN FOOD AID PGM | 4 | 1.5 | 128,655 | 233,578 | * | * |
| 603 TECH AID DEV CRTY | 45 | 15.8 | 1,301,022 | 10,376,823 | * | * |
| 604 PRO DVLPMT/MKTG FRGN | 51 | 15.1 | 2,847,720 | 4,080,276 | * | * |
| SUBTOTAL | | 192.7 | 24,143,872 | 45,874,793 | * | * |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 184 | 67.3 | 14,947,942 | 18,479,067 | * | * |
| 702 FOOD PROT FROM TOX | 296 | 159.0 | 27,955,014 | 41,661,771 | * | * |
| 703 FOOD CONSUMP HABITS | 149 | 48.0 | 3,849,523 | 9,391,403 | * | * |
| 704 HOME COMM FOOD SERV | 28 | 7.4 | 352,746 | 1,509,566 | * | * |
| 705 SEL CARE CLOTH & TEXTL | 67 | 20.1 | 297,447 | 2,806,201 | * | * |
| 706 CONTR INSECTS AFF MAN | 129 | 63.0 | 6,823,217 | 15,237,653 | * | * |
| 707 TRANS ANIML MAN DIS | 31 | 5.4 | 323,112 | 1,641,189 | * | * |
| 708 HUMAN NUTRITION | 505 | 205.4 | 56,881,078 | 76,402,087 | * | * |
| 709 REDUCE HAZ HLTH & SFTY | 95 | 24.2 | 3,182,046 | 6,199,639 | * | * |
| SUBTOTAL | | 599.9 | 114,612,126 | 173,328,574 | * | * |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SAES - USDA

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 49 | 15.9 | 797,147 | 2,808,117 | * | * |
| 802 INDIV & FAM DEC MAKING | 215 | 58.4 | 1,849,672 | 9,082,424 | * | * |
| 803 RURAL POVERTY | 23 | 4.3 | 199,606 | 746,213 | * | * |
| 804 ECON POTENT RURL PEO | 108 | 29.9 | 4,432,258 | 5,816,436 | * | * |
| 805 COMMUNICAT EDUC PROC | 126 | 37.6 | 908,990 | 7,688,990 | * | * |
| 806 ADJUSTMENT TO CHANGE | 195 | 55.2 | 1,713,781 | 11,634,029 | * | * |
| 807 AGRIC ECONOMIC CHANGE | 149 | 80.2 | 9,071,422 | 14,236,066 | * | * |
| 808 GOVT PROGRAMS | 71 | 38.2 | 4,929,645 | 7,716,981 | * | * |
| SUBTOTAL | | 319.7 | 23,902,522 | 59,729,256 | * | * |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 867 | 260.5 | 38,049,206 | 77,002,367 | * | * |
| 902 OUTDOOR RECREATION | 106 | 48.6 | 5,453,513 | 10,062,175 | * | * |
| 903 MULTI USE FOREST POTEN | 111 | 47.9 | 5,368,121 | 12,681,628 | * | * |
| 904 WLDLFE AND FISH ECOL | 683 | 280.2 | 29,883,461 | 85,856,855 | * | * |
| 905 TREES BEAUTIFICATION | 111 | 31.3 | 5,399,594 | 9,002,246 | * | * |
| 906 ORNAMENT & TURF DEV | 545 | 179.9 | 9,563,462 | 43,349,641 | * | * |
| 907 RURAL INCOME IMP | 138 | 33.8 | 3,144,593 | 7,088,449 | * | * |
| 908 RURAL INSTITUT IMP | 174 | 44.8 | 3,538,445 | 7,661,649 | * | * |
| 990 UNCLASSIFIED | 16 | 0.0 | 7,356,268 | 7,356,268 | * | * |
| SUBTOTAL | | 927.1 | 107,756,661 | 260,061,278 | * | * |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 10175.1 | 1,248,425,009 | 2,673,187,559 | * | * |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL USDA RESEARCH AGENCIES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 390 | 186.8 | 52,813,303 | 55,048,526 | * | 7,257,248 |
| 0200 WATER | 381 | 158.4 | 45,186,853 | 47,503,698 | * | 6,227,989 |
| 0300 WATERSHEDS RIVER BAS | 154 | 88.4 | 23,557,054 | 25,985,953 | * | 1,027,260 |
| 0400 AIR AND CLIMATE | 11 | 4.8 | 1,630,025 | 1,646,917 | * | 14,373 |
| 0500 RECREATION RESOURCES | 24 | 27.1 | 6,071,027 | 7,780,153 | * | 224,000 |
| 0600 TIMBER FORST PRODUCT | 554 | 533.7 | 136,511,613 | 160,746,138 | * | 8,525,385 |
| 0700 RANGE | 141 | 90.2 | 18,917,028 | 21,600,165 | * | 929,100 |
| 0800 WILDLIFE AND FISH | 133 | 70.3 | 34,629,063 | 38,487,392 | * | 7,400,335 |
| 0900 CITRUS SUB TROP FRUT | 111 | 89.3 | 21,854,331 | 22,104,254 | * | 1,088,680 |
| 1000 FRUIT NUTS DECIDUOUS | 266 | 120.6 | 32,641,510 | 33,124,642 | * | 4,195,026 |
| 1100 POTATOES | 139 | 48.7 | 15,076,570 | 15,123,141 | * | 3,903,970 |
| 1200 VEGETABLES | 366 | 141.4 | 39,907,875 | 40,327,902 | * | 8,894,888 |
| 1300 ORNAMENTALS TURF | 74 | 16.7 | 6,855,685 | 7,200,148 | * | 1,080,620 |
| 1400 CORN | 365 | 160.1 | 41,666,606 | 42,097,553 | * | 4,315,483 |
| 1500 GRAIN SORGHUM | 58 | 15.8 | 3,722,022 | 3,753,568 | * | 473,241 |
| 1600 RICE | 57 | 23.8 | 5,899,239 | 5,867,823 | * | 687,764 |
| 1700 WHEAT | 245 | 133.1 | 31,335,217 | 31,712,524 | * | 4,182,902 |
| 1800 OTHER SMALL GRAINS | 113 | 35.5 | 9,438,249 | 9,508,550 | * | 1,507,641 |
| 1900 PASTURE | 46 | 17.7 | 4,238,914 | 4,244,540 | * | 61,077 |
| 2000 FORAGE CROPS | 179 | 92.5 | 20,865,200 | 21,006,786 | * | 1,829,869 |
| 2100 COTTON | 176 | 165.8 | 37,705,032 | 37,920,108 | * | 1,463,063 |
| 2200 COTTONSEED | 31 | 12.8 | 2,743,582 | 2,756,896 | * | 0 |
| 2300 SOYBEANS | 274 | 141.5 | 31,629,978 | 32,124,748 | * | 3,578,222 |
| 2400 PEANUTS | 78 | 33.8 | 8,103,561 | 8,128,595 | * | 447,794 |
| 2500 OTHER OILSEED CROPS | 84 | 27.6 | 8,328,223 | 8,375,130 | * | 2,351,188 |
| 2600 TOBACCO | 45 | 31.9 | 6,854,892 | 6,855,910 | * | 797,114 |
| 2700 SUGAR CROPS | 54 | 44.4 | 10,820,622 | 10,912,082 | * | 289,490 |
| 2800 MISC NEW CROPS | 78 | 22.6 | 8,627,378 | 9,064,905 | * | 3,905,024 |
| 2900 POULTRY | 139 | 101.8 | 27,788,940 | 28,025,775 | * | 3,731,468 |
| 3000 BEEF CATTLE | 268 | 155.3 | 44,945,374 | 45,081,315 | * | 6,599,374 |
| 3100 DAIRY CATTLE | 191 | 119.6 | 34,951,234 | 35,182,428 | * | 4,196,358 |
| 3200 SWINE | 146 | 90.2 | 30,685,801 | 30,831,814 | * | 3,091,103 |
| 3300 SHEEP AND WOOL | 115 | 40.9 | 12,782,271 | 12,806,314 | * | 1,834,145 |
| 3400 OTHER ANIMALS | 55 | 6.2 | 7,411,325 | 7,448,225 | * | 3,884,721 |
| 3500 BEES AND HONEY | 31 | 27.4 | 5,389,769 | 5,441,119 | * | 127,852 |
| 3600 FARM SUPP & FACILITS | 5 | 8.3 | 1,391,189 | 1,391,189 | * | 107,189 |
| 3800 FOOD | 99 | 54.1 | 16,314,135 | 16,596,298 | * | 3,975,500 |
| 3900 HOUSING & EQUIP | 14 | 3.9 | 1,067,186 | 1,088,585 | * | 107,266 |
| 4000 PEOPLE AS INDIVIDUALS | 178 | 99.8 | 53,304,070 | 53,659,332 | * | 11,703,379 |
| 4100 FAMILY MEMBERS | 8 | 3.7 | 1,877,207 | 1,897,533 | * | 1,007,393 |
| 4200 FARM AS BUSINESS | 13 | 4.1 | 5,356,584 | 5,356,584 | * | 604,084 |
| 4300 SOC POLIT ORGANIZ | 44 | 22.9 | 7,294,064 | 7,294,064 | * | 2,460,755 |
| 4400 AGRIC ECONOMY U S | 35 | 78.0 | 12,832,367 | 12,832,367 | * | 1,690,217 |
| 4500 AGRIC ECONOMY FORGN | 27 | 85.9 | 14,361,060 | 14,361,060 | * | 1,607,580 |
| 4600 FARM CODPERATIVES | 11 | 18.7 | 3,221,632 | 3,221,632 | * | 37,204 |
| 4700 OTH MARKET PROCESS | 2 | 0.0 | 144,169 | 144,169 | * | 144,169 |
| 4800 MARKETING SYSTEMS | 9 | 15.1 | 2,518,698 | 2,518,698 | * | 176,998 |
| 6100 WEEDS | 78 | 32.4 | 7,833,944 | 7,773,043 | * | 1,213,985 |
| 6200 SEED RESEARCH | 9 | 2.1 | 788,198 | 819,199 | * | 106,250 |
| 6300 BIO CELL SYSTEMS | 41 | 9.2 | 3,572,791 | 3,669,832 | * | 1,330,475 |
| 6400 EXP DESIGN/STAT METHOD | 11 | 8.8 | 2,060,879 | 2,060,879 | * | 248,525 |
| 6500 INVERTEBRATES | 137 | 55.1 | 16,102,107 | 16,762,569 | * | 3,828,313 |
| 6600 MICROORGANISMS VIRUSES | 191 | 29.9 | 16,950,140 | 17,398,854 | * | 7,454,831 |
| 6700 PLANTS | 351 | 108.5 | 45,689,704 | 46,958,368 | * | 15,628,981 |
| 6800 ANIMALS(VERTEBRATES) | 60 | 7.5 | 5,129,559 | 5,166,188 | * | 3,271,068 |
| 6900 RESEARCH ON RSCH MGMT | 16 | 3.8 | 5,361,567 | 5,410,517 | * | 4,876,855 |
| 7000 RSCH EQUIP & TECHNOLOGY | 52 | 14.4 | 6,528,567 | 6,797,502 | * | 2,426,774 |
| 9900 UNCLASSIFIED | 16 | 0.0 | 7,356,268 | 7,356,268 | * | 0 |
| TOTAL | | 3743.4 | 1,068,041,250 | 1,116,360,445 | * | 163,931,518 |

TABLE II-0 SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL USDA RESEARCH AGENCIES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 27 | 7.6 | 2,626,465 | 2,769,838 | * | 422,421 |
| 102 SOIL PLNT WTR NUTRI | 317 | 171.5 | 48,072,428 | 49,345,927 | * | 5,406,036 |
| 103 MGMT OF SALINE SOILS | 25 | 12.9 | 3,174,853 | 3,178,346 | * | 601,250 |
| 104 ALTERN USE OF LAND | 20 | 31.3 | 6,301,342 | 6,321,342 | * | 195,406 |
| 105 CONSERV USE OF WATER | 134 | 64.8 | 16,215,014 | 17,303,474 | * | 1,629,398 |
| 106 DRAIN AND IRRIGATION | 36 | 19.3 | 5,601,182 | 5,822,663 | * | 155,627 |
| 107 WATERSHED PROT & MGMT | 185 | 145.6 | 36,624,484 | 39,978,725 | * | 1,348,989 |
| 108 ECON LEG PROB OF WAT | 5 | 6.6 | 1,120,156 | 1,126,242 | * | 70,657 |
| 109 WEATHER ADAPT & MOD | 76 | 29.7 | 7,541,868 | 7,796,887 | * | 193,573 |
| 110 APPRAIS FORST & RANGS | 38 | 53.1 | 19,508,439 | 24,583,053 | * | 153,611 |
| 111 BIOL CULT MGMT FORSTS | 159 | 151.1 | 32,883,198 | 40,171,324 | * | 1,399,379 |
| 112 IMPROV RANGE RESOR | 63 | 42.1 | 8,903,282 | 9,213,154 | * | 575,198 |
| 113 REMOTE SENSING | 35 | 24.9 | 6,951,690 | 7,900,206 | * | 303,998 |
| 114 RSCH ON MGMT OF RSCH | 16 | 3.8 | 5,361,567 | 5,410,517 | * | 4,876,855 |
| SUBTOTAL | | 764.4 | 200,885,968 | 220,921,698 | * | 17,332,395 |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 95 | 81.5 | 17,049,683 | 18,168,992 | * | 299,739 |
| 202 CONTROL FOREST DIS | 65 | 44.0 | 9,329,260 | 10,124,891 | * | 363,778 |
| 203 FOREST FIRE PROTECT | 23 | 28.2 | 5,797,042 | 8,535,442 | * | 0 |
| 204 CNTR PESTS FRT & VEGS | 226 | 95.8 | 28,102,382 | 28,871,086 | * | 3,357,109 |
| 205 CNTR DISE FRT & VEG | 268 | 68.1 | 22,324,533 | 22,646,350 | * | 6,122,471 |
| 206 CNTR WEEDS FRT & VEG | 52 | 8.9 | 2,999,282 | 3,093,476 | * | 1,081,087 |
| 207 CNTR PESTS FLD CROPS | 237 | 135.1 | 32,739,259 | 34,233,694 | * | 3,966,550 |
| 208 CNTR DIS FIELD CROPS | 216 | 114.3 | 25,661,514 | 25,836,017 | * | 3,842,303 |
| 209 CNTR WEEDS FLD CROPS | 152 | 84.1 | 20,252,944 | 20,607,776 | * | 2,485,656 |
| 210 CONTR PESTS ANIMALS | 47 | 42.8 | 9,204,297 | 9,240,926 | * | 653,927 |
| 211 CONTR DIS ANIMALS | 160 | 135.5 | 52,209,739 | 52,356,213 | * | 7,287,811 |
| 212 CNTR INTER PARASITES | 20 | 25.2 | 7,166,388 | 7,324,082 | * | 542,664 |
| 213 PROT ANMLS FROM TOXINS | 23 | 19.6 | 4,356,813 | 4,356,813 | * | 312,960 |
| 214 PROTECT FROM POLLUTION | 62 | 32.5 | 13,092,820 | 13,362,904 | * | 4,172,687 |
| SUBTOTAL | | 915.7 | 250,285,956 | 258,758,661 | * | 34,488,739 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 31 | 18.8 | 4,692,178 | 6,613,679 | * | 838,836 |
| 302 IMP FOREST ENG SYS | 15 | 14.9 | 3,600,321 | 3,886,721 | * | 405,219 |
| 303 ECON TIMBER PRODUCTN | 14 | 13.1 | 2,711,429 | 3,610,486 | * | 90,049 |
| 304 IMP BIO EFF FRT & VEGS | 251 | 82.9 | 27,505,313 | 27,750,389 | * | 5,316,772 |
| 305 MECH PROD FRT & VEGS | 11 | 3.8 | 1,057,853 | 1,062,280 | * | 144,366 |
| 306 PROD MGMT SYS F & V | 18 | 0.6 | 802,106 | 812,636 | * | 549,078 |
| 307 IMP BIO EFF FLD CRP | 474 | 230.3 | 65,688,234 | 66,267,054 | * | 9,445,116 |
| 308 MECH PROD FIELD CROPS | 20 | 9.4 | 2,372,991 | 2,389,702 | * | 69,787 |
| 309 PROD MGMT SYS FLD CRP | 86 | 21.0 | 6,085,404 | 6,193,893 | * | 969,877 |
| 310 ANIMAL REPRODUCTION | 83 | 40.1 | 15,980,905 | 15,988,405 | * | 3,781,020 |
| 311 IMP BIO EFF ANML PR | 166 | 85.4 | 30,862,591 | 30,953,532 | * | 6,193,444 |
| 312 ENV STRESS IN ANML PR | 19 | 12.0 | 2,823,093 | 2,823,093 | * | 295,047 |
| 313 PROD MGMT SYS ANML PR | 29 | 8.1 | 2,621,766 | 2,630,173 | * | 874,022 |
| 314 BEES OTH POLLNTNG INS | 31 | 27.4 | 5,389,769 | 5,441,119 | * | 127,852 |
| 316 FARM BUSINESS MGMT | 6 | 0.9 | 2,471,276 | 2,471,276 | * | 296,876 |
| 318 NON COM BIO TECH/BIMET | 318 | 81.1 | 38,077,232 | 39,145,028 | * | 14,795,967 |
| SUBTOTAL | | 649.8 | 212,742,460 | 218,039,467 | * | 44,193,328 |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 112 | 77.9 | 23,441,065 | 27,183,434 | * | 3,689,959 |
| 402 PROD F & V IMP ACCEPT | 78 | 34.7 | 7,477,578 | 7,530,150 | * | 986,544 |
| 403 NEW & IMP F & V PROD | 35 | 17.8 | 4,897,663 | 4,910,803 | * | 1,179,237 |
| 404 MKT QUAL FRTS & VEGS | 100 | 85.7 | 14,713,940 | 14,891,493 | * | 663,001 |
| 405 PROD FLD CROP IMP ACPT | 146 | 83.8 | 18,241,688 | 18,637,574 | * | 1,804,478 |
| 406 NEW IMP FOOD FLD CROP | 41 | 37.6 | 9,844,136 | 9,858,260 | * | 2,079,732 |
| 407 NEW IMP NON FOOD PC | 128 | 107.1 | 27,346,242 | 27,522,782 | * | 3,885,676 |
| 408 MKT QUAL FIELD CROPS | 54 | 42.6 | 8,780,816 | 8,984,602 | * | 7,647 |
| 409 PROD ANML PR IMP ACCP | 34 | 15.5 | 5,210,358 | 5,292,923 | * | 1,348,349 |
| 410 IMP MEAT MILK EGG PR | 30 | 25.1 | 6,632,005 | 6,658,107 | * | 1,075,799 |
| 411 IMP NON FOOD ANML PR | 20 | 16.7 | 4,402,903 | 4,402,903 | * | 220,389 |
| 412 MKT QUAL ANIMAL PROD | 12 | 11.7 | 1,928,025 | 1,976,608 | * | 34,758 |
| SUBTOTAL | | 556.2 | 132,916,418 | 137,849,642 | * | 16,975,568 |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 29 | 14.6 | 3,546,626 | 3,598,854 | * | 287,135 |
| 502 MKTG TIMBER PRODUCTS | 10 | 11.1 | 2,507,362 | 2,763,355 | * | 202,286 |
| 503 MKTG EFF AGRI PRODS | 24 | 14.0 | 3,057,074 | 3,121,769 | * | 640,734 |
| 506 SPLY DEMAND AND PRIC | 31 | 63.5 | 10,202,930 | 10,310,480 | * | 814,770 |
| 507 COMP REL IN AGRIC | 7 | 5.5 | 1,092,108 | 1,092,108 | * | 167,358 |
| 508 DOMESTIC MKT DEVELP | 9 | 1.6 | 1,650,230 | 1,650,230 | * | 315,728 |
| 509 PERFORMANCE MKTG SYS | 25 | 36.6 | 6,573,693 | 6,722,793 | * | 582,604 |
| 510 GROUP ACT MKT POWER | 5 | 6.7 | 1,086,966 | 1,086,966 | * | 99,116 |
| 511 IMP AGRIC STATISTICS | 12 | 8.8 | 1,977,725 | 1,977,725 | * | 165,371 |
| 512 IMP GRADES FRST PROD | 5 | 6.4 | 1,146,033 | 1,393,569 | * | 0 |
| 513 PRICE ANAL FRST PROD | 2 | 3.1 | 399,063 | 399,063 | * | 0 |
| SUBTOTAL | | 172.1 | 33,239,809 | 34,116,912 | * | 3,275,103 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 63 | 95.5 | 18,623,259 | 18,635,803 | * | 4,250,619 |
| 602 EVAL FGN FOOD AID PGM | 1 | 0.9 | 127,500 | 127,500 | * | 0 |
| 603 TECH AID DEV CRTY | 11 | 4.4 | 1,180,898 | 1,592,077 | * | 40,250 |
| 604 PRO OVLPMT/MKTG FRGN | 15 | 7.2 | 2,753,686 | 2,753,686 | * | 321,340 |
| SUBTOTAL | | 108.0 | 22,685,343 | 23,109,067 | * | 4,612,209 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 85 | 35.8 | 13,654,273 | 13,839,251 | * | 5,358,435 |
| 702 FOOD PROT FROM TOX | 129 | 95.2 | 26,252,157 | 26,313,826 | * | 3,628,597 |
| 703 FOOD CONSUMP HABITS | 19 | 15.6 | 2,668,958 | 2,923,274 | * | 207,919 |
| 704 HOME COMM FOOD SERV | 1 | 0.0 | 57,756 | 57,756 | * | 57,756 |
| 706 CONTR INSECTS AFF MAN | 29 | 27.4 | 5,843,844 | 5,844,194 | * | 124,226 |
| 707 TRANS ANIML MAN DIS | 4 | 1.1 | 267,739 | 274,739 | * | 0 |
| 708 HUMAN NUTRITION | 152 | 84.9 | 53,954,057 | 54,301,416 | * | 12,699,941 |
| 709 REDUCE HAZ HLTH & SFTY | 26 | 10.8 | 2,865,494 | 2,868,949 | * | 580 |
| SUBTOTAL | | 270.8 | 105,564,277 | 106,423,404 | * | 22,077,453 |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL USDA RESEARCH AGENCIES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 4 | 1.7 | 493,014 | 513,340 | * | 10,000 |
| 802 INDIV & FAM DEC MAKING | 11 | 6.2 | 908,153 | 908,153 | * | 134,531 |
| 803 RURAL POVERTY | 3 | 0.0 | 104,342 | 104,342 | * | 104,342 |
| 804 ECON POTENT RURL PEO | 19 | 9.6 | 3,733,493 | 3,733,493 | * | 1,596,152 |
| 805 COMMUNICAT EDUC PROC | 10 | 0.0 | 510,087 | 510,087 | * | 249,618 |
| 806 ADJUSTMENT TO CHANGE | 4 | 2.0 | 509,159 | 509,159 | * | 122,359 |
| 807 AGRIC ECONOMIC CHANGE | 22 | 38.9 | 8,202,476 | 8,202,476 | * | 475,676 |
| 808 GOVT PROGRAMS | 19 | 25.7 | 4,566,321 | 4,566,321 | * | 882,821 |
| SUBTOTAL | | 84.0 | 19,027,046 | 19,047,372 | * | 3,575,500 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 225 | 77.7 | 33,100,572 | 34,375,379 | * | 9,627,528 |
| 902 OUTDOOR RECREATION | 19 | 18.9 | 4,775,516 | 4,903,654 | * | 224,000 |
| 903 MULTI USE FOREST POTEN | 24 | 21.6 | 4,613,473 | 6,613,206 | * | 0 |
| 904 WLDLFE AND FISH ECOL | 105 | 65.5 | 26,296,357 | 29,948,804 | * | 5,042,102 |
| 905 TREES BEAUTIFICATION | 25 | 6.9 | 4,915,413 | 4,915,413 | * | 32,948 |
| 906 ORNAMENT & TURF DEV | 62 | 14.9 | 4,915,059 | 5,260,183 | * | 1,069,360 |
| 907 RURAL INCOME IMP | 23 | 5.9 | 2,363,031 | 2,363,031 | * | 843,965 |
| 908 RURAL INSTITUT IMP | 18 | 11.0 | 2,358,284 | 2,358,284 | * | 561,319 |
| 990 UNCLASSIFIED | 16 | 0.0 | 7,356,268 | 7,356,268 | * | 0 |
| SUBTOTAL | | 222.4 | 90,893,973 | 98,094,222 | * | 17,401,223 |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 3743.4 | 1,068,041,250 | 1,118,360,445 | * | 163,931,518 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- AGRICULTURAL COOPERATIVE SERVICE ACS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 4600 FARM COOPERATIVES | 10 | 18.7 | 3,184,428 | 3,184,428 | * | * |
| TOTAL | | 18.7 | 3,184,428 | 3,184,428 | * | * |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- AGRICULTURAL COOPERATIVE SERVICE ACS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 500 | | | | | | |
| 509 PERFORMANCE MKTG SYS | 7 | 12.0 | 2,196,578 | 2,196,578 | * | * |
| 510 GROUP ACT MKT POWER | 3 | 6.7 | 987,850 | 987,850 | * | * |
| SUBTOTAL | | 18.7 | 3,184,428 | 3,184,428 | * | * |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 18.7 | 3,184,428 | 3,184,428 | * | * |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- AGRICULTURAL RESEARCH SERVICE

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 236 | 120.8 | 28,979,934 | 29,535,333 | * | 678,562 |
| 0200 WATER | 267 | 119.6 | 30,337,073 | 31,714,690 | * | 1,252,805 |
| 0300 WATERSHEDS RIVER BAS | 104 | 52.4 | 12,141,206 | 12,399,529 | * | 257,389 |
| 0600 TIMBER FORST PRODUCT | 41 | 21.6 | 5,588,401 | 5,631,421 | * | 58,500 |
| 0700 RANGE | 101 | 73.3 | 14,228,862 | 15,673,975 | * | 166,517 |
| 0800 WILDLIFE AND FISH | 18 | 11.6 | 5,673,314 | 5,682,949 | * | 559,400 |
| 0900 CITRUS SUB TROP FRUT | 89 | 87.7 | 20,347,751 | 20,797,675 | * | 42,100 |
| 1000 FRUIT NUTS DECIDUOUS | 221 | 119.0 | 28,747,286 | 29,230,418 | * | 585,802 |
| 1100 POTATOES | 103 | 44.1 | 11,507,399 | 11,553,970 | * | 1,295,127 |
| 1200 VEGETABLES | 233 | 140.2 | 29,343,622 | 29,763,650 | * | 466,114 |
| 1300 ORNAMENTALS TURF | 57 | 15.9 | 5,666,064 | 6,010,528 | * | 21,000 |
| 1400 CORN | 281 | 155.1 | 34,024,427 | 34,424,174 | * | 875,592 |
| 1500 GRAIN SORGHUM | 48 | 13.9 | 2,956,262 | 2,967,008 | * | 93,050 |
| 1600 RICE | 42 | 21.6 | 4,469,806 | 4,617,589 | * | 34,000 |
| 1700 WHEAT | 197 | 128.8 | 26,693,538 | 27,018,845 | * | 507,449 |
| 1800 OTHER SMALL GRAINS | 88 | 34.1 | 7,879,599 | 7,929,100 | * | 508,502 |
| 1900 PASTURE | 44 | 17.4 | 4,146,164 | 4,151,790 | * | 43,327 |
| 2000 FORAGE CROPS | 145 | 91.7 | 18,710,641 | 18,831,406 | * | 440,870 |
| 2100 COTTON | 154 | 159.7 | 35,440,406 | 35,634,681 | * | 323,920 |
| 2200 COTTONSEED | 28 | 11.8 | 2,535,932 | 2,547,746 | * | * |
| 2300 SOYBEANS | 228 | 136.8 | 27,537,070 | 28,006,040 | * | 1,190,099 |
| 2400 PEANUTS | 68 | 32.6 | 7,466,470 | 7,489,504 | * | 205,202 |
| 2500 OTHER OILSEED CROPS | 52 | 25.7 | 5,735,596 | 5,781,002 | * | 511,110 |
| 2600 TOBACCO | 34 | 29.3 | 5,489,778 | 5,490,796 | * | * |
| 2700 SUGAR CROPS | 45 | 39.9 | 9,600,038 | 9,691,498 | * | * |
| 2800 MISC NEW CROPS | 53 | 20.5 | 4,642,332 | 5,034,164 | * | 415,803 |
| 2900 POULTRY | 104 | 98.1 | 22,697,000 | 22,933,836 | * | 259,804 |
| 3000 BEEF CATTLE | 201 | 147.0 | 36,485,474 | 36,621,415 | * | 453,921 |
| 3100 DAIRY CATTLE | 142 | 113.9 | 29,736,034 | 29,967,228 | * | 243,737 |
| 3200 SWINE | 106 | 85.1 | 25,430,895 | 25,576,908 | * | 68,923 |
| 3300 SHEEP AND WOOL | 87 | 39.3 | 10,404,900 | 10,428,942 | * | 43,175 |
| 3400 OTHER ANIMALS | 18 | 6.2 | 2,608,947 | 2,645,847 | * | 10,000 |
| 3500 BEES AND HONEY | 28 | 26.8 | 5,143,360 | 5,194,710 | * | 127,851 |
| 3800 FOOD | 55 | 39.8 | 9,865,972 | 10,120,135 | * | 22,038 |
| 3900 HOUSING & EQUIP | 7 | 2.4 | 534,415 | 534,415 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 126 | 91.3 | 47,386,488 | 47,731,295 | * | 9,062,117 |
| 6100 WEEDS | 59 | 32.1 | 6,184,125 | 6,308,827 | * | 15,324 |
| 6200 SEED RESEARCH | 6 | 1.6 | 351,855 | 377,098 | * | 11,250 |
| 6300 BIO CELL SYSTEMS | 19 | 8.8 | 1,366,806 | 1,462,081 | * | 2,357 |
| 6500 INVERTEBRATES | 59 | 46.4 | 9,025,208 | 9,309,521 | * | 118,984 |
| 6600 MICROORGANISMS VIRUSES | 54 | 26.4 | 4,852,880 | 5,151,691 | * | 33,754 |
| 6700 PLANTS | 180 | 104.2 | 24,677,590 | 25,931,316 | * | 1,127,148 |
| 6800 ANIMALS(VERTEBRATES) | 14 | 7.5 | 1,351,198 | 1,387,827 | * | * |
| 7000 RSCH EQUIP & TECHNOLOGY | 32 | 10.8 | 2,691,476 | 2,769,964 | * | 6,900 |
| 9900 UNCLASSIFIED | 15 | 0.0 | 7,349,810 | 7,349,810 | * | * |
| TOTAL | | 2612.8 | 638,033,404 | 649,412,347 | * | 22,139,529 |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- AGRICULTURAL RESEARCH SERVICE ARS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GRDSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 17 | 6.2 | 1,650,754 | 1,710,754 | * | 30,000 |
| 102 SOIL PLNT WTR NUTRI | 191 | 131.7 | 32,421,895 | 32,627,237 | * | 816,784 |
| 103 MGMT OF SALINE SOILS | 19 | 12.9 | 2,635,853 | 2,639,347 | * | 224,500 |
| 104 ALTERN USE OF LAND | 3 | 0.7 | 191,183 | 211,182 | * | * |
| 105 CONSERV USE OF WATER | 117 | 61.5 | 14,204,591 | 15,293,051 | * | 493,046 |
| 106 DRAIN AND IRRIGATION | 30 | 19.3 | 5,467,555 | 5,689,036 | * | 72,000 |
| 107 WATERSHED PROT & MGMT | 123 | 87.6 | 20,036,367 | 20,678,360 | * | 443,810 |
| 109 WEATHER ADAPT & MOD | 59 | 24.0 | 4,742,729 | 4,929,794 | * | 156,710 |
| 110 APPRAIS FORST & RANGS | 1 | 0.0 | 0 | 23,617 | * | * |
| 112 IMPROV RANGE RESOR | 42 | 35.6 | 6,979,821 | 7,073,526 | * | 89,868 |
| 113 REMOTE SENSING | 25 | 17.3 | 3,473,913 | 3,946,394 | * | 20,000 |
| SUBTOTAL | | 396.7 | 91,804,662 | 94,822,300 | * | 2,346,718 |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 29 | 17.6 | 2,972,653 | 3,043,621 | * | 81,893 |
| 202 CONTROL FOREST DIS | 4 | 1.5 | 188,484 | 216,966 | * | * |
| 204 CNTR PESTS FRT & VEGS | 163 | 95.8 | 25,047,268 | 25,815,973 | * | 513,442 |
| 205 CNTR DISE FRT & VEG | 184 | 68.1 | 17,004,981 | 17,326,798 | * | 1,131,779 |
| 206 CNTR WEEDS FRT & VEG | 23 | 8.9 | 1,693,877 | 1,788,070 | * | 11,700 |
| 207 CNTR PESTS FLD CROPS | 167 | 132.0 | 28,095,849 | 29,428,846 | * | 202,559 |
| 208 CNTR DIS FIELD CROPS | 156 | 114.3 | 22,033,903 | 22,208,408 | * | 592,589 |
| 209 CNTR WEEDS FLD CROPS | 113 | 82.3 | 17,407,405 | 17,730,455 | * | 150,890 |
| 210 CONTR PESTS ANIMALS | 39 | 42.8 | 8,470,872 | 8,507,502 | * | 20,000 |
| 211 CONTR DIS ANIMALS | 91 | 135.5 | 42,240,159 | 42,386,633 | * | 439,192 |
| 212 CNTR INTER PARASITES | 17 | 25.2 | 6,623,724 | 6,781,418 | * | * |
| 213 PROT ANMLS FROM TOXINS | 18 | 19.6 | 4,117,853 | 4,117,853 | * | 124,000 |
| 214 PROTECT FROM POLLUTION | 30 | 17.3 | 3,996,173 | 4,246,300 | * | 852,222 |
| SUBTOTAL | | 761.1 | 179,893,002 | 183,598,840 | * | 4,120,267 |
| SERIES 300 | | | | | | |
| 304 IMP BIO EFF FRT & VEGS | 162 | 82.9 | 20,986,817 | 21,231,694 | * | 557,151 |
| 305 MECH PROD FRT & VEGS | 6 | 3.8 | 817,420 | 821,847 | * | * |
| 306 PROD MGMT SYS F & V | 9 | 0.6 | 253,028 | 263,558 | * | * |
| 307 IMP BIO EFF FLD CRP | 354 | 230.3 | 53,399,777 | 53,978,597 | * | 1,695,562 |
| 308 MECH PROD FIELD CROPS | 15 | 9.4 | 2,283,222 | 2,299,933 | * | 49,284 |
| 309 PROD MGMT SYS FLD CRP | 65 | 21.0 | 5,030,624 | 5,139,113 | * | 73,185 |
| 310 ANIMAL REPRODUCTION | 45 | 40.1 | 11,059,227 | 11,066,727 | * | 63,129 |
| 311 IMP BIO EFF ANML PR | 106 | 85.4 | 23,830,584 | 23,921,525 | * | 142,225 |
| 312 ENV STRESS IN ANML PR | 17 | 12.0 | 2,719,546 | 2,719,546 | * | 191,500 |
| 313 PROD MGMT SYS ANML PR | 20 | 8.1 | 1,751,744 | 1,760,151 | * | 4,000 |
| 314 BEES OTH POLLNTNG INS | 28 | 26.8 | 5,143,360 | 5,194,710 | * | 127,851 |
| 318 NON COM BIO TECH/BIMET | 106 | 76.9 | 13,602,998 | 14,582,578 | * | 90,293 |
| SUBTOTAL | | 597.2 | 140,878,147 | 142,979,979 | * | 2,994,182 |
| SERIES 400 | | | | | | |
| 402 PROD F & V IMP ACCEPT | 60 | 34.7 | 6,585,348 | 6,637,921 | * | 94,314 |
| 403 NEW & IMP F & V PROD | 18 | 17.8 | 3,347,927 | 3,361,087 | * | 99,000 |
| 404 MKT QUAL FRTS & VEGS | 89 | 85.7 | 14,162,230 | 14,339,783 | * | 111,291 |
| 405 PROD FLD CROP IMP ACPT | 127 | 83.8 | 16,923,053 | 17,318,939 | * | 626,842 |
| 406 NEW IMP FOOD FLD CROP | 26 | 37.6 | 7,560,903 | 7,575,028 | * | * |
| 407 NEW IMP NON FOOD FC | 96 | 107.1 | 22,367,662 | 22,544,203 | * | 671,640 |
| 408 MKT QUAL FIELD CROPS | 49 | 42.6 | 8,581,169 | 8,784,955 | * | * |
| 409 PROD ANML PR IMP ACCP | 23 | 15.5 | 3,882,767 | 3,965,332 | * | 20,757 |
| 410 IMP MEAT MILK EGG PR | 23 | 25.1 | 5,566,206 | 5,592,308 | * | 10,000 |
| 411 IMP NON FOOD ANML PR | 17 | 16.7 | 4,182,514 | 4,182,514 | * | * |
| 412 MKT QUAL ANIMAL PROD | 12 | 11.7 | 1,928,025 | 1,976,808 | * | 34,757 |
| SUBTOTAL | | 478.3 | 95,087,803 | 96,278,658 | * | 1,668,603 |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 25 | 14.6 | 3,356,246 | 3,408,474 | * | 96,755 |
| 503 MKTG EFF AGRI PRODS | 12 | 4.8 | 1,134,924 | 1,164,469 | * | 44,884 |
| SUBTOTAL | | 19.4 | 4,491,170 | 4,572,943 | * | 141,639 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 5 | 1.6 | 258,140 | 270,884 | * | * |
| 603 TECH AID DEV CRTY | 5 | 1.3 | 282,314 | 282,314 | * | 9,000 |
| 604 PRO OVLPMT/MKTG FRGN | 6 | 5.5 | 900,445 | 900,445 | * | * |
| SUBTOTAL | | 8.4 | 1,440,898 | 1,453,443 | * | 9,000 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 43 | 30.5 | 7,714,036 | 7,892,014 | * | 198,798 |
| 702 FOOD PROT FROM TOX | 102 | 94.7 | 22,138,638 | 22,189,807 | * | 493,018 |
| 703 FOOD CONSUMP HABITS | 10 | 9.0 | 1,560,489 | 1,807,805 | * | * |
| 706 CONTR INSECTS AFF MAN | 22 | 22.9 | 4,741,212 | 4,741,562 | * | 15,000 |
| 707 TRANS ANIML MAN DIS | 3 | 0.8 | 212,139 | 212,139 | * | * |
| 708 HUMAN NUTRITION | 116 | 82.6 | 47,996,767 | 48,344,126 | * | 9,059,117 |
| 709 REDUCE HAZ HLTH & SFTY | 19 | 7.6 | 2,116,285 | 2,116,285 | * | * |
| SUBTOTAL | | 248.2 | 86,479,566 | 87,303,738 | * | 9,765,933 |
| SERIES 800 | | | | | | |
| 802 INDIV & FAM DEC MAKING | 7 | 5.2 | 580,222 | 580,222 | * | * |
| SUBTOTAL | | 5.2 | 580,222 | 580,222 | * | * |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 130 | 87.9 | 17,836,517 | 17,917,049 | * | 809,687 |
| 904 WLDLFE AND FISH ECOL | 18 | 11.6 | 4,295,785 | 4,314,420 | * | 250,000 |
| 905 TREES BEAUTIFICATION | 18 | 4.7 | 4,157,872 | 4,157,872 | * | 11,250 |
| 906 ORNAMENT & TURF DEV | 47 | 14.1 | 3,737,948 | 4,083,072 | * | 22,250 |
| 990 UNCLASSIFIED | 15 | 0.0 | 7,349,810 | 7,349,810 | * | * |
| SUBTOTAL | | 98.3 | 37,377,933 | 37,822,223 | * | 1,093,187 |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 2612.8 | 638,033,404 | 649,412,347 | * | 22,139,529 |

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- CSRS SPECIAL GRANTS CSRS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 72 | 0.0 | 5,886,076 | 5,886,076 | * | 5,143,528 |
| 0200 WATER | 59 | 0.0 | 5,444,345 | 5,444,345 | * | 3,861,455 |
| 0300 WATERSHEDS RIVER BAS | 10 | 0.0 | 856,446 | 856,446 | * | 619,871 |
| 0400 AIR AND CLIMATE | 3 | 0.0 | 493,310 | 493,310 | * | 14,373 |
| 0500 RECREATION RESOURCES | 2 | 0.0 | 224,000 | 224,000 | * | 224,000 |
| 0600 TIMBER FORST PRODUCT | 20 | 0.0 | 3,743,590 | 3,743,590 | * | 3,653,574 |
| 0700 RANGE | 9 | 0.0 | 603,963 | 603,963 | * | 507,338 |
| 0800 WILDLIFE AND FISH | 26 | 0.0 | 9,676,450 | 9,676,450 | * | 4,683,416 |
| 0900 CITRUS SUB TROP FRUT | 17 | 0.0 | 646,580 | 646,580 | * | 646,580 |
| 1000 FRUIT NUTS DECIDUOUS | 34 | 0.0 | 3,013,957 | 3,013,957 | * | 3,013,957 |
| 1100 POTATOES | 27 | 0.0 | 2,260,089 | 2,260,089 | * | 2,182,628 |
| 1200 VEGETABLES | 75 | 0.0 | 4,726,138 | 4,726,138 | * | 4,726,138 |
| 1300 ORNAMENTALS TURF | 12 | 0.0 | 725,624 | 725,624 | * | 725,624 |
| 1400 CORN | 38 | 0.0 | 2,830,034 | 2,830,034 | * | 1,319,981 |
| 1500 GRAIN SORGHUM | 3 | 0.0 | 203,690 | 203,690 | * | 203,690 |
| 1600 RICE | 7 | 0.0 | 383,764 | 383,764 | * | 383,764 |
| 1700 WHEAT | 26 | 0.0 | 2,383,419 | 2,383,419 | * | 2,383,419 |
| 1800 OTHER SMALL GRAINS | 11 | 0.0 | 741,039 | 741,039 | * | 669,199 |
| 1900 PASTURE | 1 | 0.0 | 17,750 | 17,750 | * | 17,750 |
| 2000 FORAGE CROPS | 18 | 0.0 | 738,416 | 738,416 | * | 707,016 |
| 2100 COTTON | 12 | 0.0 | 929,143 | 929,143 | * | 929,143 |
| 2200 COTTONSEED | 1 | 0.0 | 71,000 | 71,000 | * | 0 |
| 2300 SOYBEANS | 19 | 0.0 | 1,755,539 | 1,755,539 | * | 1,621,622 |
| 2400 PEANUTS | 6 | 0.0 | 233,710 | 233,710 | * | 233,710 |
| 2500 OTHER OILSEED CROPS | 20 | 0.0 | 1,603,078 | 1,603,078 | * | 1,563,078 |
| 2600 TOBACCO | 1 | 0.0 | 68,864 | 68,864 | * | 68,864 |
| 2700 SUGAR CROPS | 3 | 0.0 | 179,490 | 179,490 | * | 179,490 |
| 2800 MISC NEW CROPS | 22 | 0.0 | 3,764,871 | 3,764,871 | * | 3,439,221 |
| 2900 POULTRY | 8 | 0.0 | 1,281,493 | 1,281,493 | * | 1,281,493 |
| 3000 BEEF CATTLE | 25 | 0.0 | 2,083,493 | 2,083,493 | * | 2,083,493 |
| 3100 DAIRY CATTLE | 15 | 0.0 | 1,356,174 | 1,356,174 | * | 1,356,174 |
| 3200 SWINE | 13 | 0.0 | 1,079,950 | 1,079,950 | * | 1,079,950 |
| 3300 SHEEP AND WOOL | 11 | 0.0 | 340,888 | 340,888 | * | 340,888 |
| 3400 OTHER ANIMALS | 11 | 0.0 | 1,583,860 | 1,583,860 | * | 1,583,860 |
| 3600 FARM SUPP & FACILITS | 3 | 0.0 | 107,189 | 107,189 | * | 107,189 |
| 3800 FOOD | 18 | 0.0 | 2,126,424 | 2,126,424 | * | 2,105,424 |
| 3900 HOUSING & EQUIP | 5 | 0.0 | 182,266 | 182,266 | * | 107,266 |
| 4000 PEOPLE AS INDIVIDUALS | 14 | 0.0 | 1,707,058 | 1,707,058 | * | 1,686,058 |
| 4100 FAMILY MEMBERS | 4 | 0.0 | 1,007,393 | 1,007,393 | * | 1,007,393 |
| 4200 FARM AS BUSINESS | 8 | 0.0 | 578,045 | 578,045 | * | 578,045 |
| 4300 SOC POLIT ORGANIZ | 16 | 0.0 | 1,754,525 | 1,754,525 | * | 1,515,057 |
| 4400 AGRIC ECONOMY U S | 13 | 0.0 | 1,646,389 | 1,646,389 | * | 1,571,389 |
| 4500 AGRIC ECONOMY FORGN | 10 | 0.0 | 1,607,560 | 1,607,560 | * | 1,607,560 |
| 4600 FARM COOPERATIVES | 1 | 0.0 | 37,204 | 37,204 | * | 37,204 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 32,205 | 32,205 | * | 32,205 |
| 4800 MARKETING SYSTEMS | 5 | 0.0 | 176,998 | 176,998 | * | 176,998 |
| 6100 WEEDS | 15 | 0.0 | 1,128,565 | 1,128,565 | * | 918,641 |
| 6300 BIO CELL SYSTEMS | 5 | 0.0 | 325,403 | 325,403 | * | 325,403 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 5,638 | 5,638 | * | 5,638 |
| 6500 INVERTEBRATES | 10 | 0.0 | 363,177 | 363,177 | * | 363,177 |
| 6600 MICROORGANISMS VIRUSES | 11 | 0.0 | 244,003 | 244,003 | * | 175,674 |
| 6700 PLANTS | 61 | 0.0 | 9,181,797 | 9,181,797 | * | 8,559,647 |
| 6800 ANIMALS(VERTEBRATES) | 29 | 0.0 | 1,514,325 | 1,514,325 | * | 1,418,537 |
| 6900 RESEARCH ON RSCH MGMT | 12 | 0.0 | 4,876,855 | 4,876,855 | * | 4,876,855 |
| 7000 RSCH EQUIP & TECHNOLOGY | 9 | 0.0 | 2,349,486 | 2,349,486 | * | 2,304,874 |
| TOTAL | | 0.0 | 92,882,738 | 92,882,738 | * | 80,928,520 |

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 5 | 0.0 | 460,472 | 460,472 | * | 253,197 |
| 102 SOIL PLNT WTR NUTRI | 49 | 0.0 | 2,961,595 | 2,961,595 | * | 2,526,645 |
| 103 MGMT OF SALINE SOILS | 1 | 0.0 | 105,000 | 105,000 | * | 105,000 |
| 104 ALTERN USE OF LAND | 5 | 0.0 | 195,406 | 195,406 | * | 195,406 |
| 105 CONSERV USE OF WATER | 13 | 0.0 | 1,313,823 | 1,313,823 | * | 1,062,381 |
| 106 DRAIN AND IRRIGATION | 4 | 0.0 | 58,663 | 58,663 | * | 58,663 |
| 107 WATERSHED PROT & MGMT | 14 | 0.0 | 1,294,648 | 1,294,648 | * | 905,180 |
| 108 ECON LEG PROB OF WAT | 2 | 0.0 | 45,693 | 45,693 | * | 45,693 |
| 109 WEATHER ADAPT & MOD | 3 | 0.0 | 414,682 | 414,682 | * | 31,532 |
| 110 APPRAIS FORST & RANGS | 1 | 0.0 | 7,850 | 7,850 | * | 0 |
| 111 BIOL CULT MGMT FORSTS | 2 | 0.0 | 114,026 | 114,026 | * | 114,026 |
| 112 IMPROV RANGE RESOR | 7 | 0.0 | 362,684 | 362,684 | * | 285,684 |
| 113 REMOTE SENSING | 2 | 0.0 | 475,573 | 475,573 | * | 283,998 |
| 114 RSCH ON MGMT OF RSCH | 12 | 0.0 | 4,876,855 | 4,876,855 | * | 4,876,855 |
| SUBTOTAL | | 0.0 | 12,686,970 | 12,686,970 | * | 10,744,259 |
| SERIES 200 | | | | | | |
| 202 CONTROL FOREST DIS | 4 | 0.0 | 97,775 | 97,775 | * | 97,775 |
| 204 CNTR PESTS FRT & VEGS | 49 | 0.0 | 2,280,613 | 2,280,613 | * | 2,280,613 |
| 205 CNTR DISE FRT & VEG | 62 | 0.0 | 3,042,233 | 3,042,233 | * | 3,027,863 |
| 206 CNTR WEEDS FRT & VEG | 22 | 0.0 | 794,636 | 794,636 | * | 785,886 |
| 207 CNTR PESTS FLD CROPS | 39 | 0.0 | 2,223,038 | 2,223,038 | * | 2,223,038 |
| 208 CNTR DIS FIELD CROPS | 29 | 0.0 | 1,402,022 | 1,402,022 | * | 1,402,022 |
| 209 CNTR WEEDS FLD CROPS | 26 | 0.0 | 1,564,766 | 1,564,766 | * | 1,472,266 |
| 210 CONTR PESTS ANIMALS | 6 | 0.0 | 633,927 | 633,927 | * | 633,927 |
| 211 CONTR DIS ANIMALS | 9 | 0.0 | 879,427 | 879,427 | * | 879,427 |
| 212 CNTR INTER PARASITES | 3 | 0.0 | 542,664 | 542,664 | * | 542,664 |
| 213 PROT ANMLS FROM TOXINS | 3 | 0.0 | 143,460 | 143,460 | * | 143,460 |
| 214 PROTECT FROM POLLUTION | 16 | 0.0 | 2,786,664 | 2,786,664 | * | 2,646,265 |
| SUBTOTAL | | 0.0 | 16,391,225 | 16,391,225 | * | 16,135,208 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 1 | 0.0 | 50,836 | 50,836 | * | 50,836 |
| 302 IMP FOREST ENG SYS | 2 | 0.0 | 405,219 | 405,219 | * | 405,219 |
| 303 ECON TIMBER PRODUCTN | 1 | 0.0 | 90,049 | 90,049 | * | 90,049 |
| 304 IMP BIO EFF FRT & VEGS | 46 | 0.0 | 2,354,645 | 2,354,645 | * | 2,283,070 |
| 305 MECH PROD FRT & VEGS | 2 | 0.0 | 144,366 | 144,366 | * | 144,366 |
| 306 PROD MGMT SYS F & V | 9 | 0.0 | 549,078 | 549,078 | * | 549,078 |
| 307 IMP BIO EFF FLD CRP | 35 | 0.0 | 3,193,113 | 3,193,113 | * | 2,511,189 |
| 308 MECH PROD FIELD CROPS | 2 | 0.0 | 20,503 | 20,503 | * | 20,503 |
| 309 PROD MGMT SYS FLD CRP | 20 | 0.0 | 1,048,358 | 1,048,358 | * | 896,692 |
| 310 ANIMAL REPRODUCTION | 5 | 0.0 | 330,339 | 330,339 | * | 330,339 |
| 311 IMP BIO EFF ANML PR | 13 | 0.0 | 642,339 | 642,339 | * | 642,339 |
| 312 ENV STRESS IN ANML PR | 1 | 0.0 | 23,335 | 23,335 | * | 23,335 |
| 313 PROD MGMT SYS ANML PR | 9 | 0.0 | 870,022 | 870,022 | * | 870,022 |
| 316 FARM BUSINESS MGMT | 4 | 0.0 | 296,876 | 296,876 | * | 296,876 |
| 318 NON COM BIO TECH/BIMET | 16 | 0.0 | 4,096,145 | 4,096,145 | * | 3,814,641 |
| SUBTOTAL | | 0.0 | 14,115,224 | 14,115,224 | * | 12,928,555 |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 10 | 0.0 | 2,234,826 | 2,234,826 | * | 2,203,959 |
| 402 PROD F & V IMP ACCEPT | 13 | 0.0 | 528,239 | 528,239 | * | 528,239 |
| 403 NEW & IMP F & V PROD | 6 | 0.0 | 181,229 | 181,229 | * | 181,229 |
| 404 MKT QUAL FRTS & VEGS | 9 | 0.0 | 513,774 | 513,774 | * | 513,774 |
| 405 PROD FLD CROP IMP ACPT | 14 | 0.0 | 987,885 | 987,885 | * | 987,885 |
| 406 NEW IMP FOOD FLD CROP | 6 | 0.0 | 1,383,443 | 1,383,443 | * | 1,347,943 |
| 407 NEW IMP NON FOOD FC | 23 | 0.0 | 4,246,750 | 4,246,750 | * | 2,950,100 |
| 408 MKT QUAL FIELD CROPS | 2 | 0.0 | 2,147 | 2,147 | * | 2,147 |
| 409 PROD ANML PR IMP ACCP | 10 | 0.0 | 1,281,599 | 1,281,599 | * | 1,281,599 |
| 410 IMP MEAT MILK EGG PR | 5 | 0.0 | 849,004 | 849,004 | * | 849,004 |
| 411 IMP NON FOOD ANML PR | 2 | 0.0 | 46,389 | 46,389 | * | 46,389 |
| SUBTOTAL | | 0.0 | 12,255,287 | 12,255,287 | * | 10,892,270 |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 4 | 0.0 | 190,380 | 190,380 | * | 190,380 |
| 502 MKTG TIMBER PRODUCTS | 2 | 0.0 | 131,891 | 131,891 | * | 131,891 |
| 503 MKTG EFF AGRI PRODS | 5 | 0.0 | 518,070 | 518,070 | * | 518,070 |
| 506 SPLY DEMAND AND PRIC | 8 | 0.0 | 814,770 | 814,770 | * | 814,770 |
| 507 COMP REL IN AGRIC | 3 | 0.0 | 155,251 | 155,251 | * | 155,251 |
| 508 DOMESTIC MKT DEVELP | 7 | 0.0 | 1,312,730 | 1,312,730 | * | 257,728 |
| 509 PERFORMANCE MKTG SYS | 6 | 0.0 | 463,376 | 463,376 | * | 463,376 |
| 510 GROUP ACT MKT POWER | 2 | 0.0 | 99,116 | 99,116 | * | 99,116 |
| 511 IMP AGRIC STATISTICS | 3 | 0.0 | 81,371 | 81,371 | * | 81,371 |
| SUBTOTAL | | 0.0 | 3,766,955 | 3,766,955 | * | 2,711,953 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 21 | 0.0 | 3,014,846 | 3,014,846 | * | 2,939,846 |
| 603 TECH AID DEV CRTY | 1 | 0.0 | 31,250 | 31,250 | * | 31,250 |
| 604 PRO DVLPMT/MKTG FRGN | 6 | 0.0 | 1,475,177 | 1,475,177 | * | 222,776 |
| SUBTOTAL | | 0.0 | 4,521,273 | 4,521,273 | * | 3,193,872 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 40 | 0.0 | 5,159,637 | 5,159,637 | * | 5,159,637 |
| 702 FOOD PROT FROM TOX | 9 | 0.0 | 1,810,380 | 1,810,380 | * | 1,810,380 |
| 703 FOOD CONSUMP HABITS | 4 | 0.0 | 177,954 | 177,954 | * | 177,954 |
| 706 CONTR INSECTS AFF MAN | 4 | 0.0 | 109,226 | 109,226 | * | 109,226 |
| 708 HUMAN NUTRITION | 5 | 0.0 | 1,830,485 | 1,830,485 | * | 1,830,485 |
| 709 REDUCE HAZ HLTH & SFTY | 1 | 0.0 | 580 | 580 | * | 580 |
| SUBTOTAL | | 0.0 | 9,088,261 | 9,088,261 | * | 9,088,261 |

TABLE II-0 SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- CSRS SPECIAL GRANTS CSRS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | | |
| 801 RURAL HOUSING | 1 | 0.0 | 10,000 | 10,000 | * | | 10,000 |
| 802 INDIV & FAM DEC MAKING | 3 | 0.0 | 134,531 | 134,531 | * | | 134,531 |
| 803 RURAL POVERTY | 3 | 0.0 | 104,342 | 104,342 | * | | 104,342 |
| 804 ECON POTENT RURL PEO | 7 | 0.0 | 965,752 | 965,752 | * | | 965,752 |
| 805 COMMUNICAT EDUC PROC | 10 | 0.0 | 510,067 | 510,067 | * | | 249,818 |
| 806 ADJUSTMENT TO CHANGE | 2 | 0.0 | 82,750 | 82,750 | * | | 82,750 |
| 807 AGRIC ECONOMIC CHANGE | 6 | 0.0 | 423,597 | 423,597 | * | | 423,597 |
| 808 GOVT PROGRAMS | 9 | 0.0 | 882,821 | 882,821 | * | | 882,821 |
| SUBTOTAL | | 0.0 | 3,113,880 | 3,113,880 | * | | 2,853,412 |
| SERIES 900 | | | | | | | |
| 901 ALLEV POLLUTION | 59 | 0.0 | 9,258,712 | 9,258,712 | * | | 7,017,831 |
| 902 OUTDOOR RECREATION | 2 | 0.0 | 224,000 | 224,000 | * | | 224,000 |
| 903 MULTI USE FOREST POTEN | 1 | 0.0 | 23,150 | 23,150 | * | | 0 |
| 904 WLDLFE AND FISH ECOL | 23 | 0.0 | 5,900,534 | 5,900,534 | * | | 3,801,834 |
| 905 TREES BEAUTIFICATION | 2 | 0.0 | 10,818 | 10,818 | * | | 10,818 |
| 906 ORNAMENT & TURF DEV | 11 | 0.0 | 723,994 | 723,994 | * | | 723,994 |
| 907 RURAL INCOME IMP | 8 | 0.0 | 389,752 | 389,752 | * | | 389,752 |
| 908 RURAL INSTITUT IMP | 9 | 0.0 | 412,702 | 412,702 | * | | 412,702 |
| SUBTOTAL | | 0.0 | 16,943,662 | 16,943,662 | * | | 12,380,731 |
| SCIENCE IN SERV OF MAN | | | | | | | |
| GRAND TOTAL | | 0.0 | 92,882,738 | 92,882,738 | * | | 80,928,520 |

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 28 | 0.0 | 2,073,806 | 2,073,806 | * | 1,435,158 |
| 0200 WATER | 22 | 0.0 | 1,624,228 | 1,624,228 | * | 1,113,728 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.0 | 190,000 | 190,000 | * | 150,000 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 0600 TIMBER FORST PRODUCT | 68 | 0.0 | 6,830,464 | 6,830,464 | * | 4,813,311 |
| 0700 RANGE | 3 | 0.0 | 255,244 | 255,244 | * | 255,244 |
| 0800 WILDLIFE AND FISH | 20 | 0.0 | 3,004,409 | 3,004,409 | * | 2,157,519 |
| 0900 CITRUS SUB TROP FRUT | 4 | 0.0 | 400,000 | 400,000 | * | 400,000 |
| 1000 FRUIT NUTS DECIDUOUS | 10 | 0.0 | 620,267 | 620,267 | * | 595,267 |
| 1100 POTATOES | 6 | 0.0 | 426,215 | 426,215 | * | 426,215 |
| 1200 VEGETABLES | 57 | 0.0 | 5,668,915 | 5,668,915 | * | 3,702,636 |
| 1300 ORNAMENTALS TURF | 4 | 0.0 | 333,997 | 333,997 | * | 333,996 |
| 1400 CORN | 39 | 0.0 | 3,708,690 | 3,708,690 | * | 2,119,910 |
| 1500 GRAIN SORGHUM | 4 | 0.0 | 266,500 | 266,500 | * | 176,500 |
| 1600 RICE | 2 | 0.0 | 320,000 | 320,000 | * | 270,000 |
| 1700 WHEAT | 17 | 0.0 | 1,662,034 | 1,662,034 | * | 1,292,033 |
| 1800 OTHER SMALL GRAINS | 10 | 0.0 | 564,940 | 564,940 | * | 329,940 |
| 2000 FORAGE CROPS | 14 | 0.0 | 1,301,773 | 1,301,773 | * | 681,982 |
| 2100 COTTON | 3 | 0.0 | 373,200 | 373,200 | * | 210,000 |
| 2300 SOYBEANS | 21 | 0.0 | 1,684,000 | 1,684,000 | * | 766,500 |
| 2400 PEANUTS | 2 | 0.0 | 248,882 | 248,882 | * | 8,881 |
| 2500 OTHER OILSEED CROPS | 8 | 0.0 | 704,000 | 704,000 | * | 277,000 |
| 2600 TOBACCO | 9 | 0.0 | 833,250 | 833,250 | * | 728,250 |
| 2700 SUGAR CROPS | 2 | 0.0 | 135,000 | 135,000 | * | 110,000 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 50,000 | 50,000 | * | 50,000 |
| 2900 POULTRY | 23 | 0.0 | 3,140,171 | 3,140,171 | * | 2,190,171 |
| 3000 BEEF CATTLE | 37 | 0.0 | 4,948,460 | 4,948,460 | * | 4,061,960 |
| 3100 DAIRY CATTLE | 28 | 0.0 | 2,758,946 | 2,758,946 | * | 2,596,446 |
| 3200 SWINE | 23 | 0.0 | 3,048,343 | 3,048,343 | * | 1,942,229 |
| 3300 SHEEP AND WOOL | 14 | 0.0 | 1,774,471 | 1,774,471 | * | 1,450,082 |
| 3400 OTHER ANIMALS | 26 | 0.0 | 3,218,518 | 3,218,518 | * | 2,290,860 |
| 3500 BEES AND HONEY | 2 | 0.0 | 149,609 | 149,609 | * | * |
| 3800 FOOD | 19 | 0.0 | 2,183,038 | 2,183,038 | * | 1,848,038 |
| 4000 PEOPLE AS INDIVIDUALS | 26 | 0.0 | 2,469,586 | 2,469,586 | * | 955,203 |
| 4200 FARM AS BUSINESS | 1 | 0.0 | 26,040 | 26,040 | * | 26,039 |
| 4300 SOC POLIT ORGANIZ | 13 | 0.0 | 1,138,723 | 1,138,723 | * | 945,698 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 118,828 | 118,828 | * | 118,827 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 111,964 | 111,964 | * | 111,964 |
| 6100 WEEDS | 3 | 0.0 | 280,000 | 280,000 | * | 280,000 |
| 6200 SEED RESEARCH | 1 | 0.0 | 95,000 | 95,000 | * | 95,000 |
| 6300 BIO CELL SYSTEMS | 16 | 0.0 | 1,658,714 | 1,658,714 | * | 1,002,714 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.0 | 242,887 | 242,887 | * | 242,887 |
| 6500 INVERTEBRATES | 60 | 0.0 | 5,053,595 | 5,053,595 | * | 3,146,151 |
| 6600 MICROORGANISMS VIRUSES | 117 | 0.0 | 11,438,386 | 11,438,386 | * | 7,245,403 |
| 6700 PLANTS | 98 | 0.0 | 10,273,609 | 10,273,609 | * | 5,942,185 |
| 6800 ANIMALS(VERTEBRATES) | 16 | 0.0 | 2,214,036 | 2,214,036 | * | 1,852,531 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 0.0 | 210,000 | 210,000 | * | 115,000 |
| 9900 UNCLASSIFIED | 1 | 0.0 | 6,458 | 6,458 | * | * |
| TOTAL | | 0.0 | 89,889,196 | 89,889,196 | * | 60,863,469 |

TABLE II-0 SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NRI COMPETITIVE GRANTS PROGRAM NRICGP

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 3 | 0.0 | 165,099 | 165,099 | * | 139,224 |
| 102 SOIL PLNT WTR NUTRI | 29 | 0.0 | 2,973,130 | 2,973,130 | * | 2,062,606 |
| 103 MGMT OF SALINE SOILS | 4 | 0.0 | 409,000 | 409,000 | * | 271,750 |
| 105 CONSERV USE OF WATER | 2 | 0.0 | 73,971 | 73,971 | * | 73,971 |
| 106 DRAIN AND IRRIGATION | 1 | 0.0 | 24,964 | 24,964 | * | 24,963 |
| 108 ECON LEG PROB OF WAT | 1 | 0.0 | 24,964 | 24,964 | * | 24,963 |
| 109 WEATHER ADAPT & MOD | 1 | 0.0 | 5,331 | 5,331 | * | 5,331 |
| 110 APPRAIS FORST & RANGS | 4 | 0.0 | 203,603 | 203,603 | * | 153,610 |
| 111 BIOL CULT MGMT FORSTS | 17 | 0.0 | 1,487,354 | 1,487,354 | * | 1,285,353 |
| 112 IMPROV RANGE RESOR | 3 | 0.0 | 199,646 | 199,646 | * | 199,646 |
| SUBTOTAL | | 0.0 | 5,567,060 | 5,567,060 | * | 4,241,420 |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 8 | 0.0 | 723,697 | 723,697 | * | 217,845 |
| 202 CONTROL FOREST DIS | 3 | 0.0 | 266,000 | 266,000 | * | 266,000 |
| 204 CNTR PESTS FRT & VEGS | 12 | 0.0 | 737,233 | 737,233 | * | 563,053 |
| 205 CNTR DISE FRT & VEG | 21 | 0.0 | 2,252,318 | 2,252,318 | * | 1,962,828 |
| 206 CNTR WEEDS FRT & VEG | 5 | 0.0 | 283,501 | 283,501 | * | 283,501 |
| 207 CNTR PESTS FLD CROPS | 25 | 0.0 | 1,820,742 | 1,820,742 | * | 1,540,952 |
| 208 CNTR DIS FIELD CROPS | 29 | 0.0 | 2,150,685 | 2,150,685 | * | 1,847,691 |
| 209 CNTR WEEDS FLD CROPS | 9 | 0.0 | 1,022,500 | 1,022,500 | * | 862,500 |
| 210 CONTR PESTS ANIMALS | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 211 CONTR DIS ANIMALS | 58 | 0.0 | 8,820,989 | 8,820,989 | * | 5,969,193 |
| 213 PROT ANMLS FROM TOXINS | 1 | 0.0 | 45,500 | 45,500 | * | 45,500 |
| 214 PROTECT FROM POLLUTION | 8 | 0.0 | 1,346,500 | 1,346,500 | * | 674,200 |
| SUBTOTAL | | 0.0 | 19,519,645 | 19,519,645 | * | 14,233,265 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 5 | 0.0 | 788,000 | 788,000 | * | 788,000 |
| 304 IMP BIO EFF FRT & VEGS | 43 | 0.0 | 4,164,050 | 4,164,050 | * | 2,476,550 |
| 307 IMP BIO EFF FLD CRP | 82 | 0.0 | 8,455,344 | 8,455,344 | * | 5,238,364 |
| 310 ANIMAL REPRODUCTION | 31 | 0.0 | 4,492,859 | 4,492,859 | * | 3,387,552 |
| 311 IMP BIO EFF ANML PR | 45 | 0.0 | 6,319,682 | 6,319,682 | * | 5,408,879 |
| 312 ENV STRESS IN ANML PR | 1 | 0.0 | 80,212 | 80,212 | * | 80,212 |
| 314 BEES OTH POLLNTNG INS | 2 | 0.0 | 149,609 | 149,609 | * | * |
| 318 NON COM BIO TECH/BIMET | 192 | 0.0 | 18,898,780 | 18,898,780 | * | 10,891,033 |
| SUBTOTAL | | 0.0 | 43,348,536 | 43,348,536 | * | 28,270,591 |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 32 | 0.0 | 2,797,000 | 2,797,000 | * | 1,486,000 |
| 402 PROD F & V IMP ACCEPT | 5 | 0.0 | 363,990 | 363,990 | * | 363,990 |
| 403 NEW & IMP F & V PROD | 10 | 0.0 | 1,208,507 | 1,208,507 | * | 899,007 |
| 404 MKT QUAL FRTS & VEGS | 2 | 0.0 | 37,936 | 37,936 | * | 37,936 |
| 405 PROD FLD CROP IMP ACPT | 5 | 0.0 | 330,750 | 330,750 | * | 189,750 |
| 406 NEW IMP FOOD FLD CROP | 9 | 0.0 | 899,789 | 899,789 | * | 731,789 |
| 407 NEW IMP NON FOOD FC | 5 | 0.0 | 531,935 | 531,935 | * | 263,935 |
| 408 MKT QUAL FIELD CROPS | 3 | 0.0 | 197,500 | 197,500 | * | 5,500 |
| 409 PROD ANML PR IMP ACCP | 1 | 0.0 | 45,992 | 45,992 | * | 45,992 |
| 410 IMP MEAT MILK EGG PR | 2 | 0.0 | 216,795 | 216,795 | * | 216,795 |
| 411 IMP NON FOOD ANML PR | 1 | 0.0 | 174,000 | 174,000 | * | 174,000 |
| SUBTOTAL | | 0.0 | 6,804,194 | 6,804,194 | * | 4,414,694 |
| SERIES 500 | | | | | | |
| 502 MKTG TIMBER PRODUCTS | 2 | 0.0 | 70,395 | 70,395 | * | 70,395 |
| 503 MKTG EFF AGRI PRODS | 1 | 0.0 | 77,780 | 77,780 | * | 77,780 |
| 507 COMP REL IN AGRIC | 1 | 0.0 | 12,107 | 12,107 | * | 12,107 |
| 508 DOMESTIC MKT DEVELP | 1 | 0.0 | 58,000 | 58,000 | * | 58,000 |
| 509 PERFORMANCE MKTG SYS | 2 | 0.0 | 119,228 | 119,228 | * | 119,228 |
| 511 IMP AGRIC STATISTICS | 1 | 0.0 | 84,000 | 84,000 | * | 84,000 |
| SUBTOTAL | | 0.0 | 421,510 | 421,510 | * | 421,510 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 18 | 0.0 | 1,310,773 | 1,310,773 | * | 1,310,772 |
| 604 PRO DVLPMT/MKTG FRGN | 2 | 0.0 | 98,564 | 98,564 | * | 98,564 |
| SUBTOTAL | | 0.0 | 1,409,337 | 1,409,337 | * | 1,409,336 |
| SERIES 700 | | | | | | |
| 702 FOOD PROT FROM TOX | 15 | 0.0 | 2,119,939 | 2,119,939 | * | 1,325,199 |
| 703 FOOD CONSUMP HABITS | 1 | 0.0 | 29,965 | 29,965 | * | 29,964 |
| 704 HOME COMM FOOD SERV | 1 | 0.0 | 57,756 | 57,756 | * | 57,756 |
| 708 HUMAN NUTRITION | 30 | 0.0 | 3,811,555 | 3,811,555 | * | 1,810,339 |
| SUBTOTAL | | 0.0 | 6,019,215 | 6,019,215 | * | 3,223,258 |
| SERIES 800 | | | | | | |
| 804 ECON POTENT RURL PEO | 8 | 0.0 | 879,341 | 879,341 | * | 630,400 |
| 806 ADJUSTMENT TO CHANGE | 1 | 0.0 | 39,609 | 39,609 | * | 39,609 |
| 807 AGRIC ECONOMIC CHANGE | 1 | 0.0 | 52,079 | 52,079 | * | 52,079 |
| SUBTOTAL | | 0.0 | 971,029 | 971,029 | * | 722,088 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 22 | 0.0 | 3,380,010 | 3,380,010 | * | 1,800,010 |
| 904 WLDLFE AND FISH ECOL | 6 | 0.0 | 1,370,468 | 1,370,468 | * | 1,190,468 |
| 905 TREES BEAUTIFICATION | 1 | 0.0 | 10,880 | 10,880 | * | 10,880 |
| 906 ORNAMENT & TURF DEV | 3 | 0.0 | 323,117 | 323,117 | * | 323,116 |
| 907 RURAL INCOME IMP | 5 | 0.0 | 589,120 | 589,120 | * | 454,213 |
| 908 RURAL INSTITUT IMP | 2 | 0.0 | 148,617 | 148,617 | * | 148,617 |
| 990 UNCLASSIFIED | 1 | 0.0 | 6,458 | 6,458 | * | * |
| SUBTOTAL | | 0.0 | 5,828,670 | 5,828,670 | * | 3,927,304 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 0.0 | 89,889,196 | 89,889,196 | * | 60,863,469 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ECONOMIC RESEARCH SERVICE ERS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 11 | 25.7 | 3,248,070 | 3,248,070 | * | * |
| 0200 WATER | 8 | 17.0 | 2,380,830 | 2,385,699 | * | * |
| 0300 WATERSHEDS RIVER BAS | 2 | 1.9 | 297,000 | 298,217 | * | * |
| 0400 AIR AND CLIMATE | 1 | 0.8 | 75,600 | 75,600 | * | * |
| 0800 WILDLIFE AND FISH | 2 | 3.7 | 462,250 | 486,855 | * | * |
| 0900 CITRUS SUB TROP FRUT | 1 | 1.6 | 260,000 | 260,000 | * | * |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 1.6 | 260,000 | 260,000 | * | * |
| 1100 POTATOES | 1 | 4.6 | 676,800 | 676,800 | * | * |
| 1200 VEGETABLES | 1 | 1.1 | 169,200 | 169,200 | * | * |
| 1300 ORNAMENTALS TURF | 1 | 0.8 | 130,000 | 130,000 | * | * |
| 1400 CORN | 5 | 5.0 | 838,455 | 869,655 | * | * |
| 1500 GRAIN SORGHUM | 3 | 1.9 | 295,570 | 316,370 | * | * |
| 1600 RICE | 5 | 2.2 | 320,670 | 341,470 | * | * |
| 1700 WHEAT | 5 | 4.4 | 598,225 | 648,225 | * | * |
| 1800 OTHER SMALL GRAINS | 3 | 1.4 | 202,670 | 223,470 | * | * |
| 1900 PASTURE | 1 | 0.4 | 75,000 | 75,000 | * | * |
| 2000 FORAGE CROPS | 2 | 0.8 | 114,370 | 135,170 | * | * |
| 2100 COTTON | 6 | 6.1 | 912,370 | 933,170 | * | * |
| 2200 COTTONSEED | 2 | 1.0 | 136,650 | 138,150 | * | * |
| 2300 SOYBEANS | 6 | 4.7 | 653,370 | 679,170 | * | * |
| 2400 PEANUTS | 2 | 1.2 | 154,500 | 156,500 | * | * |
| 2500 OTHER OILSEED CROPS | 4 | 1.9 | 285,550 | 287,050 | * | * |
| 2600 TOBACCO | 1 | 2.6 | 463,000 | 463,000 | * | * |
| 2700 SUGAR CROPS | 2 | 4.5 | 806,200 | 806,200 | * | * |
| 2800 MISC NEW CROPS | 1 | 2.1 | 120,250 | 165,945 | * | * |
| 2900 POULTRY | 3 | 3.7 | 623,600 | 623,600 | * | * |
| 3000 BEEF CATTLE | 4 | 8.3 | 1,378,450 | 1,378,450 | * | * |
| 3100 DAIRY CATTLE | 4 | 5.7 | 1,001,600 | 1,001,600 | * | * |
| 3200 SWINE | 2 | 5.1 | 857,450 | 857,450 | * | * |
| 3300 SHEEP AND WOOL | 2 | 1.7 | 238,700 | 238,700 | * | * |
| 3500 BEES AND HONEY | 1 | 0.6 | 98,800 | 98,800 | * | * |
| 3600 FARM SUPP & FACILITS | 2 | 8.3 | 1,284,000 | 1,284,000 | * | * |
| 3800 FOOD | 5 | 14.3 | 2,038,900 | 2,066,900 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 4 | 5.3 | 944,000 | 951,000 | * | * |
| 4100 FAMILY MEMBERS | 1 | 2.0 | 386,800 | 386,800 | * | * |
| 4200 FARM AS BUSINESS | 4 | 4.1 | 4,752,500 | 4,752,500 | * | * |
| 4300 SOC POLIT ORGANIZ | 7 | 22.1 | 3,594,300 | 3,594,300 | * | * |
| 4400 AGRIC ECONOMY U S | 21 | 78.0 | 11,067,150 | 11,067,150 | * | * |
| 4500 AGRIC ECONOMY FORGN | 17 | 85.9 | 12,753,500 | 12,753,500 | * | * |
| 4800 MARKETING SYSTEMS | 4 | 15.1 | 2,341,700 | 2,341,700 | * | * |
| 6400 EXP DESIGN/STAT METHOD | 6 | 5.8 | 1,324,850 | 1,324,850 | * | * |
| 6700 PLANTS | 1 | 2.0 | 262,800 | 262,800 | * | * |
| 6900 RESEARCH ON RSCH MGMT | 1 | 2.5 | 304,000 | 304,000 | * | * |
| TOTAL | | 389.6 | 59,185,700 | 59,515,086 | * | * |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- ECONOMIC RESEARCH SERVICE ERS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 102 SOIL PLNT WTR NUTRI | 3 | 5.6 | 829,300 | 829,300 | * | * |
| 104 ALTERN USE OF LAND | 9 | 29.6 | 3,611,600 | 3,611,600 | * | * |
| 105 CONSERV USE OF WATER | 1 | 2.8 | 435,500 | 435,500 | * | * |
| 108 ECON LEG PROB OF WAT | 2 | 6.6 | 1,049,500 | 1,055,586 | * | * |
| 109 WEATHER ADAPT & MOD | 1 | 0.8 | 75,600 | 75,600 | * | * |
| 114 RSCH ON MGMT OF RSCH | 1 | 2.5 | 304,000 | 304,000 | * | * |
| SUBTOTAL | | 47.9 | 6,305,500 | 6,311,586 | * | * |
| SERIES 200 | | | | | | |
| 207 CNTR PESTS FLD CROPS | 1 | 1.0 | 131,400 | 131,400 | * | * |
| 209 CNTR WEEDS FLD CROPS | 1 | 1.0 | 131,400 | 131,400 | * | * |
| SUBTOTAL | | 2.0 | 262,800 | 262,800 | * | * |
| SERIES 300 | | | | | | |
| 314 BEES OTH POLLNTNG INS | 1 | 0.6 | 96,800 | 96,800 | * | * |
| 316 FARM BUSINESS MGMT | 2 | 0.9 | 2,174,400 | 2,174,400 | * | * |
| SUBTOTAL | | 1.5 | 2,271,200 | 2,271,200 | * | * |
| SERIES 500 | | | | | | |
| 503 MKTG EFF AGRI PRODS | 6 | 9.2 | 1,326,300 | 1,361,450 | * | * |
| 506 SPLY DEMAND AND PRIC | 23 | 63.5 | 9,388,160 | 9,495,710 | * | * |
| 507 COMP REL IN AGRIC | 3 | 5.5 | 924,750 | 924,750 | * | * |
| 508 DOMESTIC MKT DEVELP | 1 | 1.6 | 279,500 | 279,500 | * | * |
| 509 PERFORMANCE MKTG SYS | 9 | 24.6 | 3,788,040 | 3,937,140 | * | * |
| 511 IMP AGRIC STATISTICS | 6 | 5.8 | 1,324,850 | 1,324,850 | * | * |
| SUBTOTAL | | 110.3 | 17,031,600 | 17,323,400 | * | * |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 19 | 93.9 | 14,039,500 | 14,039,500 | * | * |
| 602 EVAL FGN FOOD AID PGM | 1 | 0.9 | 127,500 | 127,500 | * | * |
| 604 PRO DVLPMT/MKTG FRGN | 1 | 1.6 | 279,500 | 279,500 | * | * |
| SUBTOTAL | | 96.4 | 14,446,500 | 14,446,500 | * | * |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 2 | 5.3 | 780,600 | 787,600 | * | * |
| 702 FOOD PROT FROM TOX | 1 | 0.5 | 83,400 | 93,900 | * | * |
| 703 FOOD CONSUMP HABITS | 4 | 6.6 | 900,550 | 907,550 | * | * |
| 707 TRANS ANIML MAN DIS | 1 | 0.3 | 55,600 | 62,600 | * | * |
| 708 HUMAN NUTRITION | 1 | 2.3 | 315,250 | 315,250 | * | * |
| SUBTOTAL | | 14.9 | 2,135,400 | 2,166,900 | * | * |
| SERIES 800 | | | | | | |
| 802 INDIV & FAM DEC MAKING | 1 | 1.0 | 193,400 | 193,400 | * | * |
| 804 ECON POTENT RURL PEO | 3 | 9.6 | 1,688,400 | 1,688,400 | * | * |
| 806 ADJUSTMENT TO CHANGE | 1 | 2.0 | 386,800 | 386,800 | * | * |
| 807 AGRIC ECONOMIC CHANGE | 15 | 38.9 | 7,726,800 | 7,726,800 | * | * |
| 808 GOVT PROGRAMS | 10 | 25.7 | 3,683,500 | 3,683,500 | * | * |
| SUBTOTAL | | 77.1 | 13,678,900 | 13,678,900 | * | * |
| SERIES 900 | | | | | | |
| 904 WLDLFE AND FISH ECOL | 1 | 2.5 | 397,500 | 397,500 | * | * |
| 906 ORNAMENT & TURF DEV | 1 | 0.8 | 130,000 | 130,000 | * | * |
| 907 RURAL INCOME IMP | 2 | 5.1 | 778,400 | 778,400 | * | * |
| 908 RURAL INSTITUT IMP | 4 | 11.0 | 1,747,900 | 1,747,900 | * | * |
| SUBTOTAL | | 19.4 | 3,053,800 | 3,053,800 | * | * |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 369.6 | 59,185,700 | 59,515,086 | * | * |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- U S FOREST SERVICE FS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 41 | 40.4 | 12,525,836 | 14,205,660 | * | * |
| 0200 WATER | 22 | 21.8 | 5,250,177 | 6,184,736 | * | * |
| 0300 WATERSHEDS RIVER BAS | 36 | 34.1 | 10,072,402 | 12,241,761 | * | * |
| 0400 AIR AND CLIMATE | 6 | 4.0 | 1,011,115 | 1,028,007 | * | * |
| 0500 RECREATION RESOURCES | 22 | 27.1 | 5,847,027 | 7,556,153 | * | * |
| 0600 TIMBER FORST PRODUCT | 419 | 512.0 | 119,755,815 | 143,947,321 | * | * |
| 0700 RANGE | 28 | 16.9 | 3,828,959 | 5,066,983 | * | * |
| 0800 WILDLIFE AND FISH | 59 | 55.1 | 15,452,714 | 19,276,802 | * | * |
| 3900 HOUSING & EQUIP | 2 | 1.5 | 350,505 | 371,904 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 6 | 3.2 | 748,629 | 752,084 | * | * |
| 4100 FAMILY MEMBERS | 2 | 1.7 | 433,487 | 453,813 | * | * |
| 4300 SOC POLIT ORGANIZ | 3 | 0.8 | 313,592 | 313,592 | * | * |
| 6100 WEEDS | 1 | 0.3 | 41,255 | 55,652 | * | * |
| 6200 SEED RESEARCH | 1 | 0.5 | 121,343 | 127,101 | * | * |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 221,869 | 223,635 | * | * |
| 6400 EXP DESIGN/STAT METHOD | 2 | 3.0 | 487,504 | 487,504 | * | * |
| 6500 INVERTEBRATES | 8 | 8.7 | 1,660,127 | 2,036,276 | * | * |
| 6600 MICROORGANISMS VIRUSES | 9 | 3.5 | 414,870 | 564,772 | * | * |
| 6700 PLANTS | 3 | 2.3 | 757,249 | 772,187 | * | * |
| 6900 RESEARCH ON RSCH MGMT | 3 | 1.3 | 180,712 | 229,662 | * | * |
| 7000 RSCH EQUIP & TECHNOLOGY | 6 | 3.6 | 1,033,505 | 1,223,953 | * | * |
| TOTAL | | 742.3 | 180,508,690 | 217,119,556 | * | * |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- U S FOREST SERVICE FS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 2 | 1.4 | 350,140 | 433,513 | * | * |
| 102 SOIL PLNT WTR NUTRI | 44 | 34.2 | 8,836,507 | 9,904,664 | * | * |
| 104 ALTERN USE OF LAND | 3 | 1.0 | 2,303,154 | 2,303,154 | * | * |
| 105 CONSERV USE OF WATER | 1 | 0.5 | 187,129 | 187,129 | * | * |
| 107 WATERSHED PROT & MGMT | 48 | 58.0 | 15,293,469 | 18,005,717 | * | * |
| 109 WEATHER ADAPT & MOD | 12 | 4.9 | 2,303,526 | 2,371,480 | * | * |
| 110 APPRAIS FORST & RANGS | 31 | 53.1 | 19,116,986 | 24,167,984 | * | * |
| 111 BIOL CULT MGMT FORSTS | 140 | 151.1 | 31,281,819 | 38,569,945 | * | * |
| 112 IMPROV RANGE RESOR | 11 | 6.4 | 1,361,131 | 1,577,298 | * | * |
| 113 REMOTE SENSING | 7 | 7.7 | 2,953,104 | 3,429,139 | * | * |
| 114 RSCH ON MGMT OF RSCH | 3 | 1.3 | 180,712 | 229,662 | * | * |
| SUBTOTAL | | 319.8 | 84,167,676 | 101,179,883 | * | * |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 57 | 63.9 | 13,304,382 | 14,352,703 | * | * |
| 202 CONTROL FOREST DIS | 53 | 42.5 | 8,727,484 | 9,494,633 | * | * |
| 203 FOREST FIRE PROTECT | 22 | 28.2 | 5,747,079 | 8,485,479 | * | * |
| 207 CNTR PESTS FLD CROPS | 1 | 2.1 | 334,350 | 495,587 | * | * |
| 209 CNTR WEEDS FLD CROPS | 2 | 0.8 | 114,605 | 146,387 | * | * |
| 214 PROTECT FROM POLLUTION | 7 | 15.2 | 4,768,482 | 4,788,440 | * | * |
| SUBTOTAL | | 152.6 | 32,996,382 | 37,763,229 | * | * |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 24 | 18.8 | 3,638,342 | 5,559,843 | * | * |
| 302 IMP FOREST ENG SYS | 12 | 14.9 | 3,145,209 | 3,431,610 | * | * |
| 303 ECON TIMBER PRODUCTN | 13 | 13.1 | 2,621,380 | 3,520,438 | * | * |
| 318 NON COM BIO TECH/BIMET | 4 | 4.2 | 1,479,309 | 1,567,525 | * | * |
| SUBTOTAL | | 51.1 | 10,884,240 | 14,079,416 | * | * |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 70 | 77.9 | 18,409,240 | 22,151,609 | * | * |
| SUBTOTAL | | 77.9 | 18,409,240 | 22,151,609 | * | * |
| SERIES 500 | | | | | | |
| 502 MKTG TIMBER PRODUCTS | 6 | 11.1 | 2,305,075 | 2,561,069 | * | * |
| 509 PERFORMANCE MKTG SYS | 1 | 0.0 | 6,471 | 6,471 | * | * |
| 511 IMP AGRIC STATISTICS | 2 | 3.0 | 487,504 | 487,504 | * | * |
| 512 IMP GRADES FRST PROD | 5 | 6.4 | 1,146,033 | 1,393,569 | * | * |
| 513 PRICE ANAL FRST PROD | 2 | 3.1 | 399,063 | 399,063 | * | * |
| SUBTOTAL | | 23.7 | 4,344,146 | 4,847,675 | * | * |
| SERIES 600 | | | | | | |
| 603 TECH AID DEV CRTY | 5 | 3.1 | 867,334 | 1,278,513 | * | * |
| SUBTOTAL | | 3.1 | 867,334 | 1,278,513 | * | * |
| SERIES 700 | | | | | | |
| 706 CONTR INSECTS AFF MAN | 3 | 4.5 | 993,406 | 993,406 | * | * |
| 709 REDUCE HAZ HLTH & SFTY | 6 | 3.2 | 748,829 | 752,084 | * | * |
| SUBTOTAL | | 7.7 | 1,742,035 | 1,745,490 | * | * |
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 2 | 1.7 | 433,487 | 453,813 | * | * |
| SUBTOTAL | | 1.7 | 433,487 | 453,813 | * | * |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 11 | 9.8 | 2,500,753 | 3,695,028 | * | * |
| 902 OUTDOOR RECREATION | 17 | 18.9 | 4,551,516 | 4,679,654 | * | * |
| 903 MULTI USE FOREST POTEN | 23 | 21.6 | 4,590,323 | 6,590,056 | * | * |
| 904 WLDLFE AND FISH ECOL | 49 | 51.4 | 13,972,143 | 17,605,955 | * | * |
| 905 TREES BEAUTIFICATION | 4 | 2.2 | 735,843 | 735,843 | * | * |
| 907 RURAL INCOME IMP | 3 | 0.8 | 313,592 | 313,592 | * | * |
| SUBTOTAL | | 104.7 | 26,664,170 | 33,620,128 | * | * |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 742.3 | 180,508,690 | 217,119,556 | * | * |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SMALL BUSINESS INNOVATIVE RESEARCH GRANTS SBIR

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.0 | 99,580 | 99,580 | * | * |
| 0200 WATER | 3 | 0.0 | 150,000 | 150,000 | * | * |
| 0600 TIMBER FORST PRODUCT | 6 | 0.0 | 593,343 | 593,343 | * | * |
| 0800 WILDLIFE AND FISH | 8 | 0.0 | 359,927 | 359,927 | * | * |
| 1100 POTATOES | 2 | 0.0 | 206,067 | 206,067 | * | * |
| 1400 CORN | 2 | 0.0 | 265,000 | 265,000 | * | * |
| 1600 RICE | 1 | 0.0 | 205,000 | 205,000 | * | * |
| 1800 OTHER SMALL GRAINS | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 2100 COTTON | 1 | 0.0 | 49,912 | 49,912 | * | * |
| 2700 SUGAR CROPS | 2 | 0.0 | 99,894 | 99,894 | * | * |
| 2800 MISC NEW CROPS | 1 | 0.0 | 49,925 | 49,925 | * | * |
| 2900 POULTRY | 1 | 0.0 | 46,675 | 46,675 | * | * |
| 3000 BEEF CATTLE | 1 | 0.0 | 49,497 | 49,497 | * | * |
| 3100 DAIRY CATTLE | 2 | 0.0 | 98,480 | 98,480 | * | * |
| 3200 SWINE | 2 | 0.0 | 269,164 | 269,164 | * | * |
| 3300 SHEEP AND WOOL | 1 | 0.0 | 23,312 | 23,312 | * | * |
| 3800 FOOD | 2 | 0.0 | 99,800 | 99,800 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.0 | 48,309 | 48,309 | * | * |
| 4100 FAMILY MEMBERS | 1 | 0.0 | 49,527 | 49,527 | * | * |
| 4300 SOC POLIT ORGANIZ | 5 | 0.0 | 492,923 | 492,923 | * | * |
| 6200 SEED RESEARCH | 1 | 0.0 | 220,000 | 220,000 | * | * |
| 6700 PLANTS | 8 | 0.0 | 536,659 | 536,659 | * | * |
| 8800 ANIMALS(VERTEBRATES) | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.0 | 244,100 | 244,100 | * | * |
| TOTAL | | 0.0 | 4,357,094 | 4,357,094 | * | * |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- SMALL BUSINESS INNOVATIVE RESEARCH GRANTS SBIR

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 102 SOIL PLNT WTR NUTRI | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 103 MGMT OF SALINE SOILS | 1 | 0.0 | 25,000 | 25,000 | * | * |
| 106 DRAIN AND IRRIGATION | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 110 APPRAIS FORST & RANGS | 1 | 0.0 | 180,000 | 180,000 | * | * |
| 113 REMOTE SENSING | 1 | 0.0 | 49,100 | 49,100 | * | * |
| SUBTOTAL | | 0.0 | 354,100 | 354,100 | * | * |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 1 | 0.0 | 48,971 | 48,971 | * | * |
| 202 CONTROL FOREST DIS | 1 | 0.0 | 49,517 | 49,517 | * | * |
| 203 FOREST FIRE PROTECT | 1 | 0.0 | 49,963 | 49,963 | * | * |
| 204 CNTR PESTS FRT & VEGS | 2 | 0.0 | 37,269 | 37,269 | * | * |
| 205 CNTR DISE FRT & VEG | 1 | 0.0 | 25,000 | 25,000 | * | * |
| 206 CNTR WEEDS FRT & VEG | 2 | 0.0 | 227,269 | 227,269 | * | * |
| 207 CNTR PESTS FLD CROPS | 4 | 0.0 | 134,080 | 134,080 | * | * |
| 208 CNTR DIS FIELD CROPS | 2 | 0.0 | 74,925 | 74,925 | * | * |
| 209 CNTR WEEDS FLD CROPS | 1 | 0.0 | 12,269 | 12,269 | * | * |
| 210 CONTR PESTS ANIMALS | 1 | 0.0 | 49,497 | 49,497 | * | * |
| 211 CONTR DIS ANIMALS | 2 | 0.0 | 269,164 | 269,164 | * | * |
| 213 PROT ANMLS FROM TOXINS | 1 | 0.0 | 50,000 | 50,000 | * | * |
| 214 PROTECT FROM POLLUTION | 1 | 0.0 | 195,000 | 195,000 | * | * |
| SUBTOTAL | | 0.0 | 1,222,922 | 1,222,922 | * | * |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 1 | 0.0 | 215,000 | 215,000 | * | * |
| 302 IMP FOREST ENG SYS | 1 | 0.0 | 49,892 | 49,892 | * | * |
| 305 MECH PROD FRT & VEGS | 3 | 0.0 | 96,067 | 96,067 | * | * |
| 307 IMP BIO EFF FLD CRP | 3 | 0.0 | 640,000 | 640,000 | * | * |
| 308 MECH PROD FIELD CROPS | 3 | 0.0 | 69,265 | 69,265 | * | * |
| 309 PROD MGMT SYS FLD CRP | 1 | 0.0 | 6,422 | 6,422 | * | * |
| 310 ANIMAL REPRODUCTION | 2 | 0.0 | 98,480 | 98,480 | * | * |
| 311 IMP BIO EFF ANML PR | 2 | 0.0 | 69,987 | 69,987 | * | * |
| SUBTOTAL | | 0.0 | 1,245,112 | 1,245,112 | * | * |
| SERIES 400 | | | | | | |
| 403 NEW & IMP F & V PROD | 1 | 0.0 | 160,000 | 160,000 | * | * |
| 407 NEW IMP NON FOOD FC | 4 | 0.0 | 199,894 | 199,894 | * | * |
| SUBTOTAL | | 0.0 | 359,894 | 359,894 | * | * |
| SERIES 700 | | | | | | |
| 702 FOOD PROT FROM TOX | 2 | 0.0 | 99,800 | 99,800 | * | * |
| SUBTOTAL | | 0.0 | 99,800 | 99,800 | * | * |
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 1 | 0.0 | 49,527 | 49,527 | * | * |
| 804 ECON POTENT RURL PEO | 1 | 0.0 | 200,000 | 200,000 | * | * |
| SUBTOTAL | | 0.0 | 249,527 | 249,527 | * | * |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 3 | 0.0 | 124,580 | 124,580 | * | * |
| 904 WLDLFE AND FISH ECOL | 8 | 0.0 | 359,927 | 359,927 | * | * |
| 907 RURAL INCOME IMP | 5 | 0.0 | 292,167 | 292,167 | * | * |
| 908 RURAL INSTITUT IMP | 1 | 0.0 | 49,065 | 49,065 | * | * |
| SUBTOTAL | | 0.0 | 825,739 | 825,739 | * | * |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 0.0 | 4,357,094 | 4,357,094 | * | * |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL SAES - OTHER INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRG (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1288 | 323.9 | 9,761,630 | 86,887,077 | * | 6,426,646 |
| 0200 WATER | 903 | 208.7 | 5,525,281 | 55,818,081 | * | 5,099,037 |
| 0300 WATERSHEDS RIVER BAS | 211 | 46.3 | 1,124,175 | 12,315,436 | * | 1,455,061 |
| 0400 AIR AND CLIMATE | 134 | 40.5 | 1,105,579 | 9,759,703 | * | 347,572 |
| 0500 RECREATION RESOURCES | 136 | 40.7 | 908,276 | 7,589,637 | * | 761,650 |
| 0600 TIMBER FORST PRODUCT | 1451 | 570.5 | 17,958,680 | 129,611,981 | * | 15,984,312 |
| 0700 RANGE | 270 | 89.5 | 2,232,596 | 22,181,874 | * | 1,725,689 |
| 0800 WILDLIFE AND FISH | 845 | 296.2 | 9,652,963 | 83,288,651 | * | 8,797,498 |
| 0900 CITRUS SUB TROP FRUT | 284 | 105.5 | 1,603,739 | 24,336,313 | * | 1,648,826 |
| 1000 FRUIT NUTS DECIDUOUS | 881 | 286.3 | 8,241,753 | 74,193,800 | * | 4,816,920 |
| 1100 POTATOES | 326 | 79.8 | 2,739,407 | 24,172,689 | * | 3,993,496 |
| 1200 VEGETABLES | 1319 | 425.6 | 14,967,421 | 105,001,780 | * | 8,154,006 |
| 1300 ORNAMENTALS TURF | 563 | 201.2 | 6,012,898 | 46,014,199 | * | 1,128,980 |
| 1400 CORN | 903 | 199.5 | 7,094,989 | 54,188,571 | * | 3,979,303 |
| 1500 GRAIN SORGHUM | 250 | 47.9 | 1,080,974 | 13,336,780 | * | 997,024 |
| 1600 RICE | 148 | 46.4 | 819,753 | 13,539,191 | * | 1,130,914 |
| 1700 WHEAT | 716 | 188.4 | 4,758,553 | 45,879,590 | * | 4,061,563 |
| 1800 OTHER SMALL GRAINS | 353 | 76.7 | 1,983,339 | 20,204,335 | * | 1,490,782 |
| 1900 PASTURE | 112 | 21.7 | 878,184 | 4,966,961 | * | 182,621 |
| 2000 FORAGE CROPS | 692 | 168.5 | 8,991,826 | 45,419,899 | * | 3,220,150 |
| 2100 COTTON | 323 | 99.3 | 2,424,557 | 24,585,437 | * | 2,308,572 |
| 2200 COTTONSEED | 8 | 2.7 | 79,404 | 286,352 | * | 4,884 |
| 2300 SOYBEANS | 801 | 199.5 | 8,058,587 | 48,637,350 | * | 3,485,412 |
| 2400 PEANUTS | 181 | 42.4 | 937,090 | 12,130,365 | * | 847,273 |
| 2500 OTHER OILSEED CROPS | 154 | 45.2 | 1,675,282 | 9,592,107 | * | 1,540,558 |
| 2600 TOBACCO | 153 | 46.4 | 1,089,714 | 13,213,628 | * | 320,194 |
| 2700 SUGAR CROPS | 120 | 40.7 | 1,094,655 | 10,178,508 | * | 558,511 |
| 2800 MISC NEW CROPS | 194 | 46.9 | 1,571,591 | 13,585,956 | * | 2,273,550 |
| 2900 POULTRY | 686 | 239.9 | 9,690,286 | 83,855,913 | * | 3,669,200 |
| 3000 BEEF CATTLE | 1326 | 399.0 | 12,888,284 | 140,189,546 | * | 8,026,597 |
| 3100 DAIRY CATTLE | 1138 | 312.5 | 13,112,734 | 105,922,523 | * | 4,389,924 |
| 3200 SWINE | 765 | 208.2 | 8,599,769 | 62,788,348 | * | 3,155,829 |
| 3300 SHEEP AND WOOL | 368 | 97.1 | 3,441,482 | 31,830,775 | * | 1,779,861 |
| 3400 OTHER ANIMALS | 804 | 234.6 | 7,490,042 | 59,574,628 | * | 2,441,621 |
| 3500 BEES AND HONEY | 49 | 13.6 | 394,920 | 3,185,917 | * | 134,267 |
| 3600 FARM SUPP & FACILITS | 78 | 19.3 | 717,957 | 4,912,453 | * | 234,535 |
| 3700 CLOTHING & TEXTILES | 88 | 24.4 | 718,025 | 3,722,211 | * | 8,824 |
| 3800 FOOD | 444 | 165.8 | 5,339,902 | 42,354,634 | * | 2,506,017 |
| 3900 HOUSING & EQUIP | 135 | 47.8 | 1,528,679 | 9,489,202 | * | 356,372 |
| 4000 PEOPLE AS INDIVIDUALS | 616 | 177.1 | 6,206,904 | 39,823,109 | * | 1,254,690 |
| 4100 FAMILY MEMBERS | 280 | 78.6 | 1,788,491 | 15,859,911 | * | 707,769 |
| 4200 FARM AS BUSINESS | 198 | 60.8 | 1,963,800 | 9,659,111 | * | 553,802 |
| 4300 SOC POLIT ORGANIZ | 383 | 108.9 | 3,524,720 | 21,371,567 | * | 1,244,970 |
| 4400 AGRIC ECONOMY U S | 155 | 49.5 | 1,340,253 | 12,080,381 | * | 3,127,298 |
| 4500 AGRIC ECONOMY FORGN | 80 | 25.0 | 284,570 | 9,885,859 | * | 1,678,297 |
| 4600 FARM COOPERATIVES | 20 | 3.9 | 100,517 | 753,558 | * | 63,798 |
| 4700 OTH MARKET PROCESS | 31 | 5.1 | 192,135 | 1,253,151 | * | 70,315 |
| 4800 MARKETING SYSTEMS | 78 | 19.4 | 1,031,938 | 3,743,660 | * | 214,543 |
| 6100 WEEDS | 148 | 36.5 | 1,505,532 | 9,215,849 | * | 652,066 |
| 6200 SEED RESEARCH | 58 | 19.9 | 306,086 | 4,446,318 | * | 79,038 |
| 6300 BIO CELL SYSTEMS | 290 | 106.5 | 2,070,498 | 32,329,419 | * | 608,852 |
| 6400 EXP DESIGN/STAT METHOD | 99 | 35.2 | 380,818 | 8,590,944 | * | 945,625 |
| 6500 INVERTEBRATES | 513 | 177.0 | 4,187,939 | 40,515,659 | * | 3,151,946 |
| 6600 MICROORGANISMS VIRUSES | 586 | 169.5 | 4,521,499 | 44,744,957 | * | 5,172,219 |
| 6700 PLANTS | 951 | 278.8 | 8,730,155 | 75,875,992 | * | 9,916,195 |
| 6800 ANIMALS(VERTEBRATES) | 601 | 286.0 | 3,782,466 | 73,484,293 | * | 2,592,013 |
| 6900 RESEARCH ON RSCH MGMT | 48 | 12.9 | 2,341,301 | 5,768,118 | * | 381,430 |
| 7000 RSCH EQUIP & TECHNOLOGY | 153 | 34.0 | 1,017,908 | 14,429,549 | * | 1,464,877 |
| TOTAL | | 7429.9 | 231,298,348 | 1,990,731,743 | * | 145,317,994 |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SAES - OTHER INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 208 | 59.0 | 1,466,614 | 15,813,921 | * | 1,120,679 |
| 102 SOIL PLNT WTR NUTRI | 892 | 267.0 | 8,866,090 | 66,773,150 | * | 4,832,567 |
| 103 MGMT OF SALINE SOILS | 63 | 15.4 | 593,813 | 4,257,189 | * | 313,077 |
| 104 ALTERN USE OF LAND | 154 | 31.5 | 1,040,154 | 6,684,852 | * | 287,566 |
| 105 CONSERV USE OF WATER | 332 | 83.4 | 2,156,390 | 21,911,488 | * | 2,104,505 |
| 106 DRAIN AND IRRIGATION | 127 | 37.2 | 1,065,505 | 9,552,551 | * | 504,541 |
| 107 WATERSHED PROT & MGMT | 222 | 57.0 | 1,309,988 | 14,374,213 | * | 2,136,707 |
| 108 ECON LEG PROB OF WAT | 70 | 25.9 | 541,952 | 4,981,878 | * | 255,911 |
| 109 WEATHER ADAPT & MOD | 169 | 50.1 | 1,472,887 | 12,070,975 | * | 602,916 |
| 110 APPRAIS FORST & RANGS | 170 | 49.3 | 1,473,249 | 12,266,880 | * | 930,410 |
| 111 BIOL CULT MGMT FORSTS | 413 | 158.5 | 5,143,078 | 34,707,767 | * | 3,901,893 |
| 112 IMPROV RANGE RESOR | 180 | 52.3 | 1,347,382 | 13,323,972 | * | 1,014,841 |
| 113 REMOTE SENSING | 79 | 24.2 | 615,028 | 6,709,290 | * | 816,822 |
| 114 RSCH ON MGMT OF RSCH | 47 | 12.9 | 2,338,745 | 5,782,727 | * | 381,430 |
| SUBTOTAL | | 923.6 | 29,430,857 | 229,210,852 | * | 19,203,867 |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 151 | 40.0 | 1,485,585 | 9,431,181 | * | 2,075,461 |
| 202 CONTROL FOREST DIS | 131 | 41.7 | 1,797,857 | 9,272,414 | * | 1,123,043 |
| 203 FOREST FIRE PROTECT | 20 | 2.6 | 277,626 | 702,831 | * | 52,343 |
| 204 CNTR PESTS FRT & VEGS | 517 | 142.1 | 4,164,000 | 37,475,730 | * | 3,644,584 |
| 205 CNTR DISE FRT & VEG | 728 | 211.1 | 5,905,131 | 55,742,502 | * | 5,887,448 |
| 206 CNTR WEEDS FRT & VEG | 174 | 35.9 | 1,557,555 | 9,241,093 | * | 897,862 |
| 207 CNTR PESTS FLD CROPS | 583 | 185.2 | 5,372,804 | 44,591,922 | * | 5,225,070 |
| 208 CNTR DIS FIELD CROPS | 680 | 216.1 | 5,685,004 | 48,726,906 | * | 3,442,659 |
| 209 CNTR WEEDS FLD CROPS | 329 | 105.8 | 3,778,383 | 28,778,001 | * | 2,057,940 |
| 210 CONTR PESTS ANIMALS | 155 | 37.7 | 1,259,509 | 9,976,869 | * | 1,762,777 |
| 211 CONTR DIS ANIMALS | 1301 | 582.0 | 9,541,283 | 152,439,203 | * | 7,857,010 |
| 212 CNTR INTER PARASITES | 111 | 34.1 | 1,026,458 | 8,123,095 | * | 573,755 |
| 213 PROT ANMLS FROM TOXINS | 138 | 83.6 | 933,109 | 26,356,564 | * | 638,893 |
| 214 PROTECT FROM POLLUTION | 228 | 83.3 | 1,744,554 | 21,970,420 | * | 3,351,218 |
| SUBTOTAL | | 1781.7 | 44,528,436 | 462,829,733 | * | 38,590,064 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 121 | 57.6 | 1,798,008 | 14,752,202 | * | 1,232,973 |
| 302 IMP FOREST ENG SYS | 38 | 11.9 | 226,811 | 2,751,083 | * | 646,433 |
| 303 ECON TIMBER PRODUCTN | 60 | 18.1 | 748,127 | 4,058,423 | * | 245,163 |
| 304 IMP BIO EFF FRT & VEGS | 618 | 298.1 | 9,960,637 | 79,067,800 | * | 4,924,022 |
| 305 MECH PROD FRT & VEGS | 60 | 12.5 | 437,262 | 3,088,858 | * | 100,451 |
| 306 PROD MGMT SYS F & V | 147 | 41.5 | 1,557,141 | 7,662,058 | * | 461,878 |
| 307 IMP BIO EFF FLD CRP | 1282 | 465.7 | 15,469,465 | 129,872,705 | * | 9,462,213 |
| 308 MECH PROD FIELD CROPS | 81 | 24.7 | 705,983 | 5,904,947 | * | 240,136 |
| 309 PROD MGMT SYS FLD CRP | 374 | 102.7 | 2,501,782 | 22,500,218 | * | 1,278,936 |
| 310 ANIMAL REPRODUCTION | 617 | 208.7 | 10,076,441 | 73,881,250 | * | 4,078,321 |
| 311 IMP BIO EFF ANML PR | 1154 | 413.5 | 21,209,717 | 150,537,888 | * | 4,859,893 |
| 312 ENV STRESS IN ANML PR | 160 | 57.2 | 2,095,530 | 16,403,456 | * | 353,704 |
| 313 PROD MGMT SYS ANML PR | 270 | 61.3 | 2,662,427 | 19,604,726 | * | 731,648 |
| 314 BEES OTH POLLNTNG INS | 46 | 13.6 | 394,920 | 3,185,917 | * | 134,267 |
| 315 IMP STRUC FARM SUPP | 86 | 32.4 | 968,695 | 6,882,588 | * | 149,607 |
| 316 FARM BUSINESS MGMT | 150 | 44.8 | 1,489,466 | 7,391,517 | * | 419,506 |
| 317 MECH/STRUCTS ANML PRO | 26 | 8.0 | 137,649 | 1,411,266 | * | 18 |
| 318 NON COM BIO TECH/BIMET | 1459 | 522.6 | 13,453,818 | 143,876,842 | * | 9,691,402 |
| SUBTOTAL | | 2395.8 | 85,893,858 | 692,613,524 | * | 39,008,569 |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 240 | 112.3 | 2,476,724 | 26,631,278 | * | 3,846,931 |
| 402 PROD F & V IMP ACCEPT | 253 | 51.1 | 1,024,359 | 13,698,197 | * | 844,731 |
| 403 NEW & IMP F & V PROD | 160 | 54.9 | 1,368,425 | 12,297,386 | * | 399,825 |
| 404 MKT QUAL FRTS & VEGS | 178 | 63.1 | 1,521,940 | 13,361,985 | * | 822,034 |
| 405 PROD FLD CROP IMP ACPT | 284 | 84.9 | 2,037,526 | 23,599,432 | * | 2,156,524 |
| 406 NEW IMP FOOD FLD CROP | 177 | 50.5 | 1,345,479 | 12,906,565 | * | 1,003,364 |
| 407 NEW IMP NON FOOD FC | 128 | 33.5 | 1,831,818 | 9,986,850 | * | 1,181,592 |
| 408 MKT QUAL FIELD CROPS | 82 | 26.5 | 991,262 | 6,834,889 | * | 254,432 |
| 409 PROD ANML PR IMP ACCP | 186 | 54.4 | 2,551,113 | 18,151,989 | * | 1,393,991 |
| 410 IMP MEAT MILK EGG PR | 255 | 77.8 | 2,273,860 | 20,733,854 | * | 816,601 |
| 411 IMP NON FOOD ANML PR | 19 | 5.0 | 89,137 | 1,076,473 | * | 121,283 |
| 412 MKT QUAL ANIMAL PROD | 81 | 22.4 | 807,590 | 5,329,109 | * | 101,068 |
| SUBTOTAL | | 636.4 | 18,119,234 | 164,710,787 | * | 12,942,376 |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 45 | 10.7 | 312,255 | 1,982,218 | * | 216,026 |
| 502 MKTG TIMBER PRODUCTS | 34 | 8.7 | 109,909 | 1,330,875 | * | 325,064 |
| 503 MKTG EFF AGRI PRODS | 137 | 33.6 | 1,079,089 | 8,872,927 | * | 729,604 |
| 506 SPLY DEMAND AND PRIC | 174 | 47.8 | 1,950,383 | 9,820,078 | * | 1,450,937 |
| 507 COMP REL IN AGRIC | 98 | 17.0 | 490,057 | 2,933,711 | * | 170,724 |
| 508 DOMESTIC MKT DEVELP | 94 | 12.1 | 835,804 | 3,523,330 | * | 459,884 |
| 509 PERFORMANCE MKTG SYS | 139 | 40.6 | 1,853,945 | 7,228,405 | * | 821,295 |
| 510 GROUP ACT MKT POWER | 19 | 2.4 | 68,873 | 524,113 | * | 101,912 |
| 511 IMP AGRIC STATISTICS | 35 | 8.2 | 121,495 | 2,399,575 | * | 934,651 |
| 512 IMP GRADES FRST PROD | 9 | 2.6 | 192,883 | 502,479 | * | 99,030 |
| 513 PRICE ANAL FRST PROD | 28 | 6.3 | 164,512 | 1,174,387 | * | 78,262 |
| SUBTOTAL | | 188.1 | 6,978,986 | 38,391,899 | * | 5,187,390 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 150 | 69.2 | 1,560,888 | 17,623,035 | * | 3,792,667 |
| 602 EVAL FGN FOOD AID PGM | 3 | 0.6 | 1,155 | 106,078 | * | 33,378 |
| 603 TECH AID DEV CRTY | 38 | 11.7 | 120,124 | 8,908,841 | * | 98,377 |
| 604 PRO DVLPMT/MKTG FRGN | 38 | 7.9 | 94,035 | 1,847,930 | * | 272,741 |
| SUBTOTAL | | 89.4 | 1,776,202 | 28,285,885 | * | 4,195,164 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 126 | 33.5 | 1,461,188 | 10,875,890 | * | 3,582,265 |
| 702 FOOD PROT FROM TOX | 181 | 65.6 | 2,153,580 | 19,444,109 | * | 2,371,181 |
| 703 FOOD CONSUMP HABITS | 145 | 36.8 | 1,884,477 | 7,509,021 | * | 340,866 |
| 704 HOME COMM FOOD SERV | 27 | 7.4 | 294,990 | 1,509,586 | * | 1,755 |
| 705 SEL CARE CLOTH & TEXTL | 70 | 21.1 | 492,508 | 3,001,273 | * | 8,818 |
| 706 CONTR INSECTS AFF MAN | 102 | 35.6 | 979,373 | 9,517,684 | * | 520,447 |
| 707 TRANS ANIML MAN DIS | 38 | 9.6 | 55,374 | 2,778,117 | * | 1,395 |
| 708 HUMAN NUTRITION | 398 | 145.2 | 5,238,837 | 37,498,938 | * | 1,964,321 |
| 709 REDUCE HAZ HLTH & SFTY | 72 | 14.7 | 316,552 | 3,549,304 | * | 40,413 |
| SUBTOTAL | | 369.8 | 12,876,880 | 95,683,802 | * | 8,811,461 |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SAES - OTHER INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 51 | 16.4 | 788,686 | 2,789,330 | * | 30,120 |
| 802 INDIV & FAM DEC MAKING | 216 | 55.2 | 1,281,679 | 8,716,860 | * | 77,410 |
| 803 RURAL POVERTY | 25 | 5.8 | 272,830 | 923,779 | * | 84,026 |
| 804 ECON POTENT RURL PEO | 106 | 24.7 | 1,419,916 | 4,514,913 | * | 177,125 |
| 805 COMMUNICAT EDUC PROC | 136 | 41.3 | 1,059,218 | 8,483,183 | * | 247,940 |
| 806 ADJUSTMENT TO CHANGE | 199 | 56.4 | 1,589,429 | 11,634,596 | * | 90,685 |
| 807 AGRIC ECONOMIC CHANGE | 140 | 45.1 | 1,337,584 | 6,995,730 | * | 441,108 |
| 808 GOVT PROGRAMS | 60 | 12.5 | 363,324 | 4,033,481 | * | 1,736,150 |
| SUBTOTAL | | 257.3 | 8,112,667 | 48,091,871 | * | 2,884,564 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 717 | 207.3 | 5,712,487 | 59,242,439 | * | 5,644,776 |
| 902 OUTDOOR RECREATION | 128 | 40.6 | 807,582 | 7,388,729 | * | 788,116 |
| 903 MULTI USE FOREST POTEN | 113 | 30.4 | 1,067,993 | 7,833,047 | * | 751,953 |
| 904 WLDLFE AND FISH ECOL | 722 | 251.8 | 8,234,138 | 70,790,401 | * | 5,382,944 |
| 905 TREES BEAUTIFICATION | 92 | 25.6 | 642,458 | 4,307,688 | * | 100,629 |
| 906 ORNAMENT & TURF DEV | 499 | 167.3 | 4,954,197 | 39,478,322 | * | 931,580 |
| 907 RURAL INCOME IMP | 125 | 29.0 | 831,848 | 5,719,599 | * | 491,499 |
| 908 RURAL INSTITUT IMP | 168 | 35.9 | 1,330,748 | 6,153,068 | * | 423,042 |
| SUBTOTAL | | 787.7 | 23,581,450 | 200,913,290 | * | 14,494,539 |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 7429.9 | 231,298,348 | 1,960,731,743 | * | 145,317,994 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1186 | 304.1 | 8,120,025 | 81,418,863 | * | | 6,039,707 |
| 0200 WATER | 855 | 192.1 | 4,911,589 | 52,492,612 | * | | 4,705,577 |
| 0300 WATERSHEDS RIVER BAS | 163 | 35.2 | 788,266 | 9,201,786 | * | | 1,013,931 |
| 0400 AIR AND CLIMATE | 119 | 35.5 | 1,097,497 | 8,565,445 | * | | 289,358 |
| 0500 RECREATION RESOURCES | 90 | 29.6 | 742,815 | 5,505,580 | * | | 499,760 |
| 0600 TIMBER FORST PRODUCT | 976 | 361.9 | 12,825,203 | 84,251,930 | * | | 10,164,490 |
| 0700 RANGE | 252 | 84.9 | 1,944,545 | 21,307,929 | * | | 1,685,678 |
| 0800 WILDLIFE AND FISH | 680 | 254.6 | 4,317,333 | 71,114,430 | * | | 6,222,342 |
| 0900 CITRUS SUB TROP FRUT | 260 | 104.7 | 1,458,040 | 24,192,614 | * | | 1,646,826 |
| 1000 FRUIT NUTS DECIDUOUS | 870 | 281.9 | 7,676,704 | 73,455,310 | * | | 4,662,535 |
| 1100 POTATOES | 321 | 78.8 | 2,404,174 | 23,804,626 | * | | 3,973,022 |
| 1200 VEGETABLES | 1283 | 403.5 | 12,094,511 | 101,830,389 | * | | 7,975,678 |
| 1300 ORNAMENTALS TURF | 555 | 197.7 | 5,505,112 | 45,480,646 | * | | 1,113,271 |
| 1400 CORN | 878 | 193.5 | 5,745,543 | 52,716,598 | * | | 3,961,097 |
| 1500 GRAIN SORGHUM | 247 | 47.4 | 1,007,394 | 13,259,655 | * | | 997,024 |
| 1600 RICE | 146 | 46.2 | 602,481 | 13,500,714 | * | | 1,112,708 |
| 1700 WHEAT | 707 | 186.9 | 4,535,318 | 45,566,713 | * | | 4,057,449 |
| 1800 OTHER SMALL GRAINS | 347 | 76.4 | 1,809,797 | 19,985,684 | * | | 1,484,215 |
| 1900 PASTURE | 112 | 21.7 | 876,184 | 4,968,961 | * | | 182,621 |
| 2000 FORAGE CROPS | 675 | 164.0 | 6,092,182 | 44,068,000 | * | | 3,185,248 |
| 2100 COTTON | 319 | 98.0 | 2,407,150 | 24,473,747 | * | | 2,215,903 |
| 2200 COTTONSEED | 7 | 0.9 | 8,199 | 195,147 | * | | 4,684 |
| 2300 SOYBEANS | 765 | 181.4 | 5,264,269 | 46,529,471 | * | | 3,357,423 |
| 2400 PEANUTS | 160 | 41.4 | 799,309 | 11,992,584 | * | | 847,273 |
| 2500 OTHER OILSEED CROPS | 145 | 39.5 | 865,855 | 8,747,949 | * | | 1,540,558 |
| 2600 TOBACCO | 151 | 46.3 | 992,131 | 13,113,543 | * | | 320,194 |
| 2700 SUGAR CROPS | 120 | 40.7 | 1,094,655 | 10,179,506 | * | | 556,511 |
| 2800 MISC NEW CROPS | 189 | 44.9 | 1,331,938 | 13,284,406 | * | | 2,211,653 |
| 2900 POULTRY | 584 | 202.7 | 8,055,827 | 55,544,619 | * | | 2,987,706 |
| 3000 BEEF CATTLE | 1154 | 330.9 | 10,965,740 | 116,104,703 | * | | 7,241,143 |
| 3100 DAIRY CATTLE | 985 | 269.7 | 12,250,385 | 93,892,006 | * | | 3,570,614 |
| 3200 SWINE | 607 | 155.0 | 6,690,797 | 51,855,905 | * | | 2,500,827 |
| 3300 SHEEP AND WOOL | 319 | 81.7 | 2,980,781 | 25,645,394 | * | | 1,436,644 |
| 3400 OTHER ANIMALS | 332 | 101.6 | 2,628,465 | 26,612,483 | * | | 1,776,141 |
| 3500 BEES AND HONEY | 48 | 13.1 | 277,048 | 3,068,045 | * | | 134,267 |
| 3600 FARM SUPP & FACILITS | 74 | 19.1 | 691,934 | 4,551,407 | * | | 234,535 |
| 3700 CLOTHING & TEXTILES | 84 | 23.2 | 473,990 | 3,478,164 | * | | 8,824 |
| 3800 FOOD | 438 | 161.7 | 4,577,387 | 41,555,750 | * | | 2,506,017 |
| 3900 HOUSING & EQUIP | 129 | 46.3 | 1,160,767 | 8,999,193 | * | | 356,372 |
| 4000 PEOPLE AS INDIVIDUALS | 561 | 151.1 | 3,544,441 | 34,723,890 | * | | 1,077,945 |
| 4100 FAMILY MEMBERS | 252 | 71.3 | 1,446,665 | 15,366,540 | * | | 669,002 |
| 4200 FARM AS BUSINESS | 191 | 59.2 | 1,696,138 | 9,352,946 | * | | 553,802 |
| 4300 SOC POLIT ORGANIZ | 340 | 100.7 | 2,637,504 | 20,147,131 | * | | 1,170,771 |
| 4400 AGRIC ECONOMY U S | 151 | 48.6 | 1,156,049 | 11,863,686 | * | | 3,127,298 |
| 4500 AGRIC ECONOMY FORGN | 60 | 25.0 | 294,570 | 9,985,859 | * | | 1,678,297 |
| 4600 FARM COOPERATIVES | 20 | 3.9 | 100,517 | 753,558 | * | | 63,798 |
| 4700 OTH MARKET PROCESS | 30 | 5.1 | 160,750 | 1,215,173 | * | | 70,315 |
| 4800 MARKETING SYSTEMS | 72 | 17.4 | 648,021 | 3,356,835 | * | | 214,543 |
| 6100 WEEDS | 144 | 34.6 | 1,212,720 | 8,915,753 | * | | 644,782 |
| 6200 SEED RESEARCH | 58 | 19.9 | 306,086 | 4,446,318 | * | | 79,038 |
| 6300 BIO CELL SYSTEMS | 274 | 100.0 | 1,885,089 | 31,046,731 | * | | 608,852 |
| 6400 EXP DESIGN/STAT METHOD | 94 | 34.3 | 350,526 | 6,337,399 | * | | 933,528 |
| 6500 INVERTEBRATES | 477 | 167.2 | 3,089,964 | 38,434,386 | * | | 3,106,743 |
| 6600 MICROORGANISMS VIRUSES | 520 | 158.4 | 3,035,122 | 41,983,595 | * | | 5,108,129 |
| 6700 PLANTS | 863 | 260.0 | 5,117,114 | 70,659,392 | * | | 9,708,361 |
| 6800 ANIMALS(VERTEBRATES) | 432 | 135.2 | 2,530,682 | 37,561,675 | * | | 2,424,865 |
| 6900 RESEARCH ON RSCH MGMT | 46 | 12.9 | 2,341,301 | 5,770,458 | * | | 369,623 |
| 7000 RSCH EQUIP & TECHNOLOGY | 123 | 28.0 | 759,179 | 12,324,794 | * | | 1,313,444 |
| TOTAL | | 6431.7 | 180,383,759 | 1,720,758,832 | * | | 131,702,962 |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 202 | 58.0 | 1,405,596 | 15,550,164 | * | 1,076,918 |
| 102 SOIL PLNT WTR NUTRI | 826 | 244.8 | 6,996,489 | 62,371,008 | * | 4,487,377 |
| 103 MGMT OF SALINE SOILS | 59 | 14.1 | 327,004 | 3,828,945 | * | 313,077 |
| 104 ALTERN USE OF LAND | 143 | 29.6 | 802,048 | 6,189,877 | * | 275,777 |
| 105 CONSERV USE OF WATER | 326 | 80.9 | 1,951,762 | 21,503,895 | * | 2,104,505 |
| 106 DRAIN AND IRRIGATION | 125 | 34.7 | 835,626 | 9,272,277 | * | 504,541 |
| 107 WATERSHED PROT & MGMT | 182 | 49.3 | 1,063,422 | 12,223,371 | * | 1,572,088 |
| 108 ECON LEG PROB OF WAT | 66 | 23.6 | 520,548 | 4,560,475 | * | 255,911 |
| 109 WEATHER ADAPT & MOD | 148 | 47.0 | 1,349,031 | 11,244,422 | * | 535,675 |
| 110 APPRAIS FORST & RANGS | 108 | 31.8 | 1,049,672 | 8,513,176 | * | 742,389 |
| 111 BIOL CULT MGMT FORSTS | 280 | 93.9 | 3,892,819 | 20,899,298 | * | 1,620,938 |
| 112 IMPROV RANGE RESOR | 167 | 49.0 | 1,177,999 | 12,657,753 | * | 978,463 |
| 113 REMOTE SENSING | 58 | 18.4 | 422,782 | 5,434,093 | * | 767,703 |
| 114 RSCH ON MGMT OF RSCH | 45 | 12.9 | 2,338,745 | 5,765,067 | * | 369,623 |
| SUBTOTAL | | 787.8 | 24,133,542 | 200,013,821 | * | 15,604,985 |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 123 | 34.8 | 1,142,222 | 8,397,742 | * | 2,043,126 |
| 202 CONTROL FOREST DIS | 101 | 32.4 | 1,251,834 | 7,782,472 | * | 973,330 |
| 203 FOREST FIRE PROTECT | 6 | 2.3 | 83,771 | 456,008 | * | 18,436 |
| 204 CNTR PESTS FRT & VEGS | 511 | 140.0 | 3,952,548 | 37,238,878 | * | 3,619,184 |
| 205 CNTR DISE FRT & VEG | 722 | 209.4 | 5,742,061 | 55,511,695 | * | 5,845,613 |
| 206 CNTR WEEDS FRT & VEG | 168 | 34.1 | 1,290,175 | 8,968,099 | * | 897,862 |
| 207 CNTR PESTS FLD CROPS | 575 | 179.3 | 4,749,443 | 43,761,640 | * | 5,027,370 |
| 208 CNTR DIS FIELD CROPS | 673 | 214.7 | 5,341,213 | 48,380,615 | * | 3,442,659 |
| 209 CNTR WEEDS FLD CROPS | 323 | 103.7 | 3,457,281 | 28,450,615 | * | 2,050,656 |
| 210 CONTR PESTS ANIMALS | 153 | 36.9 | 1,259,509 | 9,856,178 | * | 1,707,887 |
| 211 CONTR DIS ANIMALS | 751 | 264.4 | 6,955,022 | 76,075,142 | * | 5,829,048 |
| 212 CNTR INTER PARASITES | 81 | 28.2 | 791,777 | 6,923,255 | * | 493,031 |
| 213 PROT ANMLS FROM TOXINS | 90 | 38.7 | 676,245 | 10,038,329 | * | 281,500 |
| 214 PROTECT FROM POLLUTION | 189 | 47.3 | 1,274,246 | 14,834,696 | * | 3,141,004 |
| SUBTOTAL | | 1366.2 | 37,967,346 | 356,675,364 | * | 35,370,706 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 80 | 27.8 | 1,253,733 | 8,196,200 | * | 517,290 |
| 302 IMP FOREST ENG SYS | 21 | 7.1 | 161,519 | 1,754,455 | * | 291,348 |
| 303 ECON TIMBER PRODUCTN | 49 | 15.2 | 630,824 | 3,422,711 | * | 146,043 |
| 304 IMP BIO EFF FRT & VEGS | 887 | 285.8 | 7,801,180 | 76,880,171 | * | 4,794,569 |
| 305 MECH PROD FRT & VEGS | 60 | 12.5 | 437,262 | 3,088,858 | * | 100,451 |
| 306 PROD MGMT SYS F & V | 139 | 35.9 | 727,394 | 6,805,073 | * | 456,340 |
| 307 IMP BIO EFF FLD CRP | 1221 | 447.8 | 11,885,376 | 125,173,369 | * | 9,205,464 |
| 308 MECH PROD FIELD CROPS | 81 | 24.7 | 705,963 | 5,904,947 | * | 240,136 |
| 309 PROD MGMT SYS FLD CRP | 368 | 99.4 | 2,043,762 | 21,971,955 | * | 1,238,495 |
| 310 ANIMAL REPRODUCTION | 526 | 178.6 | 7,825,915 | 62,981,314 | * | 3,484,939 |
| 311 IMP BIO EFF ANML PR | 1049 | 370.8 | 16,957,102 | 138,294,102 | * | 4,353,859 |
| 312 ENV STRESS IN ANML PR | 165 | 46.4 | 1,813,674 | 13,672,177 | * | 323,283 |
| 313 PROD MGMT SYS ANML PR | 259 | 57.4 | 2,230,199 | 18,566,129 | * | 562,266 |
| 314 BEES OTH POLLNTNG INS | 48 | 13.1 | 277,048 | 3,068,045 | * | 134,267 |
| 315 IMP STRUC FARM SUPP | 84 | 32.1 | 942,672 | 6,821,542 | * | 149,607 |
| 316 FARM BUSINESS MGMT | 146 | 44.1 | 1,329,832 | 7,194,486 | * | 419,506 |
| 317 MECH/STRUCTS ANML PRD | 28 | 7.1 | 137,649 | 1,284,277 | * | 18 |
| 318 NON COM BIO TECH/BIMET | 1289 | 473.9 | 8,150,094 | 132,994,731 | * | 9,611,476 |
| SUBTOTAL | | 2179.7 | 65,311,198 | 637,874,542 | * | 36,029,357 |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 155 | 62.9 | 1,656,857 | 15,727,874 | * | 3,095,994 |
| 402 PROD F & V IMP ACCEPT | 250 | 50.1 | 1,012,852 | 13,574,982 | * | 752,539 |
| 403 NEW & IMP F & V PROD | 155 | 53.8 | 1,266,457 | 12,163,437 | * | 371,935 |
| 404 MKT QUAL FRTS & VEGS | 177 | 62.1 | 1,398,022 | 13,238,047 | * | 822,034 |
| 405 PROD FLD CROP IMP ACPT | 280 | 83.8 | 1,932,572 | 23,458,067 | * | 2,120,113 |
| 406 NEW IMP FOOD FLD CROP | 173 | 48.7 | 1,175,763 | 12,736,848 | * | 1,003,364 |
| 407 NEW IMP NON FOOD FC | 120 | 29.3 | 1,461,209 | 9,409,383 | * | 1,181,592 |
| 408 MKT QUAL FIELD CROPS | 79 | 24.4 | 638,796 | 6,582,423 | * | 254,432 |
| 409 PROD ANML PR IMP ACCP | 181 | 53.2 | 2,143,682 | 17,889,827 | * | 1,385,402 |
| 410 IMP MEAT MILK EGG PR | 251 | 75.4 | 1,872,160 | 20,239,868 | * | 746,461 |
| 411 IMP NON FOOD ANML PR | 18 | 4.4 | 89,137 | 1,006,333 | * | 51,143 |
| 412 MKT QUAL ANIMAL PROD | 78 | 21.2 | 547,113 | 4,792,156 | * | 101,068 |
| SUBTOTAL | | 589.3 | 15,194,622 | 150,619,047 | * | 11,886,078 |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 44 | 10.6 | 312,255 | 1,966,394 | * | 202,081 |
| 502 MKTG TIMBER PRODUCTS | 20 | 5.0 | 75,734 | 780,317 | * | 117,548 |
| 503 MKTG EFF AGRI PRODS | 134 | 32.9 | 945,853 | 6,724,170 | * | 729,604 |
| 506 SPLY DEMAND AND PRIC | 168 | 46.1 | 1,664,467 | 9,807,758 | * | 1,450,937 |
| 507 COMP REL IN AGRIC | 67 | 16.7 | 410,525 | 2,854,180 | * | 170,724 |
| 508 DOMESTIC MKT DEVELP | 58 | 9.6 | 221,026 | 2,891,618 | * | 442,950 |
| 509 PERFORMANCE MKTG SYS | 135 | 39.6 | 1,324,772 | 6,897,302 | * | 621,295 |
| 510 GROUP ACT MKT POWER | 18 | 2.3 | 65,567 | 520,807 | * | 101,912 |
| 511 IMP AGRIC STATISTICS | 33 | 5.8 | 111,105 | 2,212,353 | * | 932,818 |
| 512 IMP GRADES FRST PROD | 6 | 1.2 | 87,453 | 300,850 | * | 70,589 |
| 513 PRICE ANAL FRST PROD | 16 | 4.9 | 113,750 | 833,888 | * | 33,853 |
| SUBTOTAL | | 174.7 | 5,332,508 | 35,589,637 | * | 4,874,311 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 141 | 64.8 | 1,243,218 | 16,798,932 | * | 3,327,557 |
| 602 EVAL FGN FOOD AID PGM | 3 | 0.6 | 1,155 | 106,078 | * | 33,378 |
| 603 TECH AID DEV CRTY | 35 | 11.4 | 120,124 | 8,824,995 | * | 96,377 |
| 604 PRD DVLPMT/MKTG FRGN | 39 | 7.9 | 94,035 | 1,647,930 | * | 272,741 |
| SUBTOTAL | | 84.7 | 1,458,530 | 27,377,936 | * | 3,730,053 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 122 | 31.5 | 1,293,669 | 9,998,251 | * | 3,394,897 |
| 702 FOOD PROT FROM TOX | 176 | 63.9 | 1,702,857 | 18,976,541 | * | 2,371,181 |
| 703 FOOD CONSUMP HABITS | 134 | 32.4 | 1,180,566 | 6,676,048 | * | 340,866 |
| 704 HOME COMM FOOD SERV | 27 | 7.4 | 294,990 | 1,509,566 | * | 1,755 |
| 705 SEL CARE CLOTH & TEXTL | 67 | 20.1 | 297,447 | 2,806,201 | * | 8,818 |
| 706 CONTR INSECTS AFF MAN | 102 | 35.6 | 979,373 | 9,517,684 | * | 520,447 |
| 707 TRANS ANIML MAN DIS | 27 | 4.3 | 55,374 | 1,366,450 | * | 1,395 |
| 708 HUMAN NUTRITION | 358 | 120.5 | 2,927,021 | 34,800,612 | * | 1,828,716 |
| 709 REDUCE HAZ HLTH & SFTY | 89 | 13.5 | 316,552 | 3,331,269 | * | 40,413 |
| SUBTOTAL | | 329.1 | 9,047,849 | 88,982,623 | * | 8,508,488 |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 46 | 14.2 | 304,133 | 2,304,777 | * | 30,120 |
| 802 INDIV & FAM DEC MAKING | 205 | 52.2 | 941,519 | 8,308,802 | * | 38,643 |
| 803 RURAL POVERTY | 23 | 4.3 | 95,264 | 746,213 | * | 84,026 |
| 804 ECON POTENT RURL PEO | 93 | 20.3 | 698,765 | 3,679,095 | * | 177,125 |
| 805 COMMUNICAT EDUC PROC | 119 | 37.6 | 398,903 | 7,428,521 | * | 150,220 |
| 806 ADJUSTMENT TO CHANGE | 192 | 53.2 | 1,204,622 | 11,247,229 | * | 90,685 |
| 807 AGRIC ECONOMIC CHANGE | 131 | 41.3 | 868,945 | 6,509,266 | * | 441,108 |
| 808 GOVT PROGRAMS | 60 | 12.5 | 363,324 | 4,033,481 | * | 1,736,150 |
| SUBTOTAL | | 235.6 | 4,875,476 | 44,257,384 | * | 2,748,077 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 674 | 182.8 | 4,948,633 | 52,254,517 | * | 5,228,353 |
| 902 OUTDOOR RECREATION | 88 | 29.7 | 677,997 | 5,382,521 | * | 498,766 |
| 903 MULTI USE FOREST POTEN | 87 | 26.3 | 754,648 | 6,068,422 | * | 557,536 |
| 904 WLDLFE AND FISH ECOL | 586 | 214.7 | 3,587,104 | 60,950,152 | * | 4,822,422 |
| 905 TREES BEAUTIFICATION | 88 | 24.4 | 484,180 | 4,119,781 | * | 94,946 |
| 906 ORNAMENT & TURF DEV | 494 | 165.0 | 4,648,403 | 39,158,819 | * | 917,871 |
| 907 RURAL INCOME IMP | 119 | 28.0 | 781,562 | 5,569,383 | * | 407,969 |
| 908 RURAL INSTITUT IMP | 164 | 33.8 | 1,180,161 | 5,864,684 | * | 423,042 |
| SUBTOTAL | | 704.7 | 17,062,688 | 179,368,279 | * | 12,950,907 |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 6431.7 | 180,383,759 | 1,720,758,632 | * | 131,702,962 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ALABAMA AUBURN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 17 | 4.7 | 396,258 | 1,329,294 | * | 50,829 |
| 0200 WATER | 17 | 2.9 | 112,433 | 1,149,790 | * | 207,610 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.0 | 0 | 7,777 | * | 0 |
| 0500 RECREATION RESOURCES | 3 | 1.6 | 15,938 | 288,189 | * | 25,490 |
| 0600 TIMBER FORST PRODUCT | 36 | 18.6 | 590,521 | 3,531,728 | * | 472,131 |
| 0800 WILDLIFE AND FISH | 35 | 11.5 | 137,444 | 3,265,064 | * | 107,155 |
| 1000 FRUIT NUTS DECIDUOUS | 10 | 6.1 | 235,035 | 1,162,956 | * | 0 |
| 1200 VEGETABLES | 14 | 7.7 | 140,948 | 1,326,811 | * | 37,448 |
| 1300 ORNAMENTALS TURF | 16 | 7.2 | 135,616 | 1,221,307 | * | 38,512 |
| 1400 CORN | 5 | 0.8 | 54,866 | 283,908 | * | 14,203 |
| 1500 GRAIN SORGHUM | 3 | 0.1 | 149 | 90,567 | * | 2,156 |
| 1700 WHEAT | 6 | 0.6 | 10,548 | 183,026 | * | 2,156 |
| 1800 OTHER SMALL GRAINS | 5 | 0.6 | 43,462 | 221,787 | * | 12,047 |
| 2000 FORAGE CROPS | 10 | 3.4 | 307,922 | 1,087,198 | * | 21,599 |
| 2100 COTTON | 12 | 3.6 | 241,905 | 1,174,065 | * | 91,718 |
| 2300 SOYBEANS | 12 | 3.4 | 156,906 | 923,001 | * | 7,194 |
| 2400 PEANUTS | 11 | 4.0 | 126,856 | 987,053 | * | 11,534 |
| 2500 OTHER OILSEED CROPS | 1 | 0.1 | 2,602 | 46,324 | * | 0 |
| 2600 TOBACCO | 1 | 0.0 | 0 | 2,723 | * | 2,723 |
| 2900 POULTRY | 18 | 11.7 | 285,151 | 3,285,328 | * | 16,041 |
| 3000 BEEF CATTLE | 16 | 4.8 | 361,285 | 2,402,270 | * | 2,764 |
| 3100 DAIRY CATTLE | 9 | 3.6 | 69,488 | 902,107 | * | 1,184 |
| 3200 SWINE | 11 | 2.7 | 186,830 | 1,675,114 | * | 37,657 |
| 3300 SHEEP AND WOOL | 3 | 1.2 | 22,340 | 228,454 | * | 0 |
| 3500 BEES AND HONEY | 1 | 0.3 | 2,754 | 35,025 | * | 0 |
| 3600 FARM SUPP & FACILITS | 2 | 2.1 | 120,237 | 483,328 | * | 102,080 |
| 3700 CLOTHING & TEXTILES | 1 | 0.4 | 76,860 | 222,808 | * | 0 |
| 3800 FOOD | 3 | 1.5 | 143,549 | 357,393 | * | 0 |
| 3900 HOUSING & EQUIP | 5 | 1.8 | 20,736 | 386,802 | * | 111,397 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 1.0 | 12,350 | 270,108 | * | 0 |
| 4100 FAMILY MEMBERS | 4 | 0.6 | 11,080 | 520,505 | * | 0 |
| 4200 FARM AS BUSINESS | 3 | 0.9 | 6,291 | 94,127 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 5 | 1.9 | 19,053 | 295,447 | * | 0 |
| 4400 AGRIC ECONOMY U S | 4 | 0.9 | 8,860 | 177,729 | * | 16,976 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.1 | 1,442 | 29,059 | * | 11,317 |
| 4800 MARKETING SYSTEMS | 1 | 0.7 | 65,783 | 66,458 | * | 0 |
| 6100 WEEDS | 1 | 0.0 | 496 | 15,183 | * | 0 |
| 6300 BIO CELL SYSTEMS | 5 | 1.0 | 11,550 | 292,283 | * | 0 |
| 6500 INVERTEBRATES | 10 | 2.4 | 23,941 | 757,891 | * | 42,142 |
| 6600 MICROORGANISMS VIRUSES | 10 | 4.1 | 89,369 | 682,441 | * | 17,444 |
| 6700 PLANTS | 7 | 0.5 | 17,413 | 221,571 | * | 100,580 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.0 | 0 | 1,450 | * | 660 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.3 | 2,133 | 41,412 | * | 0 |
| TOTAL | | 121.5 | 4,268,377 | 31,686,842 | * | 1,564,746 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ALASKA FAIRBANKS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.9 | 83,965 | 173,802 | * | 0 |
| 0200 WATER | 1 | 0.1 | 7,312 | 7,312 | * | 0 |
| 0400 AIR AND CLIMATE | 1 | 0.1 | 7,312 | 7,312 | * | 0 |
| 0500 RECREATION RESOURCES | 2 | 0.3 | 27,084 | 49,689 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 7 | 3.2 | 326,035 | 808,200 | * | 0 |
| 0700 RANGE | 4 | 0.7 | 26,631 | 120,487 | * | 0 |
| 0800 WILDLIFE AND FISH | 14 | 6.8 | 50,739 | 2,055,840 | * | 37,014 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.1 | 35,359 | 64,335 | * | 0 |
| 1100 POTATOES | 3 | 1.4 | 85,912 | 285,621 | * | 5,751 |
| 1200 VEGETABLES | 1 | 0.4 | 14,730 | 59,115 | * | 0 |
| 1300 ORNAMENTALS TURF | 2 | 1.0 | 83,942 | 221,746 | * | 0 |
| 1700 WHEAT | 1 | 0.6 | 15,062 | 144,416 | * | 0 |
| 1800 OTHER SMALL GRAINS | 2 | 1.1 | 42,561 | 199,331 | * | 0 |
| 2000 FORAGE CROPS | 2 | 1.9 | 87,979 | 307,733 | * | 0 |
| 3000 BEEF CATTLE | 1 | 1.0 | 109,050 | 199,391 | * | 0 |
| 3100 DAIRY CATTLE | 2 | 0.6 | 71,515 | 481,047 | * | 0 |
| 3200 SWINE | 2 | 0.7 | 72,915 | 181,913 | * | 0 |
| 3400 OTHER ANIMALS | 2 | 1.1 | 52,560 | 129,257 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.0 | 0 | 4,515 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.2 | 17,538 | 41,830 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.4 | 29,230 | 69,717 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.1 | 9,140 | 9,140 | * | 0 |
| 6500 INVERTEBRATES | 1 | 0.0 | 0 | 37,014 | * | 37,014 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.1 | 0 | 9,234 | * | 0 |
| 6700 PLANTS | 2 | 0.4 | 3,768 | 63,808 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.1 | 9,140 | 9,140 | * | 0 |
| TOTAL | | 23.3 | 1,269,475 | 5,740,941 | * | 79,778 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- AMERICAN SAMOA PAGO PAGO SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 1200 VEGETABLES | 2 | 0.0 | 640,672 | 640,672 | * | 0 |
| TOTAL | | 0.0 | 640,672 | 640,672 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ARIZONA TUCSON SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 27 | 7.3 | 123,637 | 1,779,385 | * | 92,886 |
| 0200 WATER | 35 | 7.7 | 103,004 | 2,225,850 | * | 130,962 |
| 0300 WATERSHEDS RIVER BAS | 10 | 4.4 | 16,776 | 1,237,041 | * | 322,316 |
| 0400 AIR AND CLIMATE | 3 | 0.8 | 12,731 | 108,503 | * | 949 |
| 0500 RECREATION RESOURCES | 5 | 2.0 | 20,959 | 357,359 | * | 7,018 |
| 0600 TIMBER FORST PRODUCT | 13 | 3.9 | 44,060 | 661,623 | * | 26,034 |
| 0700 RANGE | 18 | 3.3 | 54,151 | 652,551 | * | 56,367 |
| 0800 WILDLIFE AND FISH | 8 | 4.2 | 55,653 | 1,389,039 | * | 66,726 |
| 0900 CITRUS SUB TROP FRUT | 4 | 0.7 | 4,709 | 70,217 | * | 491 |
| 1000 FRUIT NUTS DECIDUOUS | 6 | 4.7 | 21,697 | 1,316,169 | * | 10,086 |
| 1200 VEGETABLES | 25 | 11.7 | 162,699 | 3,305,480 | * | 87,801 |
| 1300 ORNAMENTALS TURF | 7 | 2.1 | 19,686 | 547,562 | * | 24,100 |
| 1400 CORN | 6 | 4.3 | 42,347 | 1,695,470 | * | 166,873 |
| 1600 RICE | 1 | 0.0 | 1,313 | 5,010 | * | 13 |
| 1700 WHEAT | 5 | 0.7 | 13,963 | 132,595 | * | 634 |
| 1800 OTHER SMALL GRAINS | 4 | 0.9 | 14,273 | 213,418 | * | 17,011 |
| 2000 FORAGE CROPS | 10 | 4.2 | 102,114 | 1,532,757 | * | 250,723 |
| 2100 COTTON | 28 | 11.2 | 268,952 | 2,844,438 | * | 123,252 |
| 2200 COTTONSEED | 2 | 0.6 | 6,836 | 105,502 | * | 4,682 |
| 2300 SOYBEANS | 2 | 0.0 | 2,449 | 17,221 | * | 4 |
| 2500 OTHER OILSEED CROPS | 2 | 0.9 | 0 | 100,601 | * | 1,680 |
| 2600 TOBACCO | 2 | 1.6 | 7,224 | 295,489 | * | 55,560 |
| 2700 SUGAR CROPS | 1 | 0.7 | 2,039 | 124,804 | * | 320 |
| 2800 MISC NEW CROPS | 5 | 1.5 | 11,076 | 453,093 | * | 68,027 |
| 2900 POULTRY | 1 | 0.3 | 0 | 132,941 | * | 79,558 |
| 3000 BEEF CATTLE | 16 | 7.4 | 113,963 | 2,052,452 | * | 62,458 |
| 3100 DAIRY CATTLE | 16 | 6.3 | 163,755 | 2,132,478 | * | 33,735 |
| 3200 SWINE | 2 | 1.0 | 7,462 | 197,861 | * | 889 |
| 3300 SHEEP AND WOOL | 5 | 1.1 | 34,659 | 369,408 | * | 26,240 |
| 3400 OTHER ANIMALS | 8 | 2.1 | 57,018 | 572,095 | * | 61,301 |
| 3600 FARM SUPP & FACILITS | 1 | 0.2 | 1,303 | 40,008 | * | 479 |
| 3700 CLOTHING & TEXTILES | 5 | 0.8 | 5,809 | 101,587 | * | 24 |
| 3800 FOOD | 4 | 2.7 | 37,161 | 623,425 | * | 832 |
| 3900 HOUSING & EQUIP | 3 | 0.9 | 2,580 | 134,951 | * | 2,450 |
| 4000 PEOPLE AS INDIVIDUALS | 19 | 4.6 | 27,547 | 1,103,075 | * | 43,366 |
| 4100 FAMILY MEMBERS | 16 | 5.5 | 47,092 | 991,150 | * | 4,108 |
| 4200 FARM AS BUSINESS | 2 | 1.1 | 8,975 | 91,482 | * | 2,423 |
| 4300 SOC POLIT ORGANIZ | 5 | 2.2 | 31,986 | 376,886 | * | 715 |
| 4400 AGRIC ECONOMY U S | 2 | 0.2 | 3 | 25,424 | * | 705 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.1 | 3 | 15,641 | * | 4 |
| 6100 WEEDS | 2 | 0.5 | 1,337 | 74,433 | * | 1,573 |
| 6200 SEED RESEARCH | 1 | 0.0 | 1,077 | 3,281 | * | 1 |
| 6300 BIO CELL SYSTEMS | 5 | 1.5 | 68,412 | 374,421 | * | 109 |
| 6400 EXP DESIGN/STAT METHOD | 5 | 1.2 | 837 | 193,887 | * | 51 |
| 6500 INVERTEBRATES | 6 | 4.9 | 83,907 | 2,030,582 | * | 110,830 |
| 6600 MICROORGANISMS VIRUSES | 12 | 1.5 | 12,905 | 431,925 | * | 159,179 |
| 6700 PLANTS | 16 | 1.4 | 24,807 | 695,675 | * | 101,536 |
| 6800 ANIMALS(VERTEBRATES) | 8 | 12.3 | 72,159 | 3,071,008 | * | 103,292 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 2.7 | 38,111 | 802,472 | * | 95,100 |
| TOTAL | | 142.2 | 1,954,992 | 37,807,102 | * | 2,405,472 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ARKANSAS FAYETTEVILLE SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 21 | 6.4 | 123,168 | 1,999,526 | * | 218,555 |
| 0200 WATER | 16 | 2.3 | 81,541 | 770,894 | * | 43,721 |
| 0300 WATERSHEDS RIVER BAS | 8 | 0.4 | 28,350 | 227,933 | * | 26,462 |
| 0400 AIR AND CLIMATE | 5 | 0.5 | 16,750 | 203,177 | * | 1,605 |
| 0500 RECREATION RESOURCES | 1 | 0.0 | 10,007 | 48,684 | * | 15,535 |
| 0600 TIMBER FORST PRODUCT | 21 | 9.8 | 464,044 | 1,852,552 | * | 302,607 |
| 0700 RANGE | 1 | 0.1 | 0 | 40,381 | * | 0 |
| 0800 WILDLIFE AND FISH | 3 | 0.0 | 8,577 | 103,175 | * | 74,638 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.0 | 0 | 264 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 20 | 3.7 | 202,019 | 1,461,944 | * | 85,562 |
| 1100 POTATOES | 1 | 0.1 | 0 | 3,238 | * | 0 |
| 1200 VEGETABLES | 24 | 7.2 | 262,055 | 1,481,957 | * | 17,714 |
| 1300 ORNAMENTALS TURF | 5 | 1.4 | 52,631 | 285,030 | * | 0 |
| 1400 CORN | 8 | 0.4 | 9,173 | 145,446 | * | 17,450 |
| 1500 GRAIN SORGHUM | 17 | 2.1 | 69,499 | 591,957 | * | 207,383 |
| 1600 RICE | 27 | 9.4 | 128,682 | 3,675,941 | * | 373,907 |
| 1700 WHEAT | 17 | 2.8 | 104,392 | 913,895 | * | 14,178 |
| 1800 OTHER SMALL GRAINS | 3 | 0.4 | 3,711 | 150,745 | * | 173 |
| 1900 PASTURE | 2 | 0.5 | 9,190 | 130,591 | * | 1,258 |
| 2000 FORAGE CROPS | 10 | 1.1 | 15,795 | 381,969 | * | 32,993 |
| 2100 COTTON | 31 | 7.7 | 202,949 | 2,450,999 | * | 527,386 |
| 2300 SOYBEANS | 41 | 11.5 | 257,336 | 3,723,050 | * | 445,542 |
| 2400 PEANUTS | 1 | 0.1 | 8,433 | 47,501 | * | 0 |
| 2700 SUGAR CROPS | 3 | 0.3 | 0 | 54,428 | * | 54,280 |
| 2800 MISC NEW CROPS | 1 | 0.1 | 8,556 | 38,528 | * | 0 |
| 2900 POULTRY | 25 | 8.1 | 492,890 | 3,708,958 | * | 828,312 |
| 3000 BEEF CATTLE | 25 | 7.0 | 352,736 | 2,484,084 | * | 38,642 |
| 3100 DAIRY CATTLE | 13 | 3.5 | 158,740 | 955,988 | * | 0 |
| 3200 SWINE | 8 | 0.6 | 36,234 | 283,211 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.1 | 3,444 | 18,546 | * | 0 |
| 3400 OTHER ANIMALS | 5 | 1.8 | 36,899 | 297,673 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.1 | 2,409 | 6,833 | * | 0 |
| 3700 CLOTHING & TEXTILES | 3 | 2.1 | 15,876 | 208,824 | * | 0 |
| 3800 FOOD | 3 | 0.5 | 24,623 | 109,738 | * | 0 |
| 3900 HOUSING & EQUIP | 4 | 3.2 | 23,409 | 291,081 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 8 | 1.3 | 43,015 | 354,534 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.5 | 5,559 | 73,226 | * | 0 |
| 4200 FARM AS BUSINESS | 4 | 2.9 | 58,314 | 375,038 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 3 | 0.4 | 2,409 | 81,275 | * | 81,030 |
| 4400 AGRIC ECONOMY U S | 1 | 0.8 | 23,265 | 78,413 | * | 0 |
| 4600 FARM COOPERATIVES | 1 | 0.2 | 5,807 | 34,017 | * | 15,380 |
| 4700 OTH MARKET PROCESS | 1 | 0.2 | 5,807 | 34,017 | * | 15,380 |
| 4800 MARKETING SYSTEMS | 2 | 1.0 | 31,008 | 123,769 | * | 20,506 |
| 6100 WEEDS | 4 | 3.1 | 184,524 | 323,852 | * | 10,700 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 2.5 | 0 | 210,816 | * | 0 |
| 6500 INVERTEBRATES | 4 | 0.6 | 9,901 | 132,151 | * | 26,611 |
| 6600 MICROORGANISMS VIRUSES | 6 | 1.6 | 76,802 | 350,545 | * | 10,641 |
| 6700 PLANTS | 5 | 1.7 | 21,321 | 324,024 | * | 81,022 |
| 6800 ANIMALS(VERTEBRATES) | 2 | 0.8 | 35,630 | 185,961 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.0 | 2,556 | 5,391 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.4 | 12,478 | 71,430 | * | 0 |
| TOTAL | | 113.2 | 3,732,312 | 31,704,780 | * | 3,529,148 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- CALIFORNIA BERKELEY SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 83 | 29.0 | 320,533 | 7,843,525 | * | 394,602 |
| 0200 WATER | 62 | 15.0 | 210,881 | 3,909,415 | * | 350,974 |
| 0300 WATERSHEDS RIVER BAS | 10 | 2.6 | 34,082 | 515,599 | * | 27,628 |
| 0400 AIR AND CLIMATE | 18 | 5.2 | 42,182 | 1,355,065 | * | 497 |
| 0500 RECREATION RESOURCES | 5 | 4.4 | 21,933 | 614,513 | * | 181 |
| 0600 TIMBER FORST PRODUCT | 72 | 32.5 | 529,911 | 6,985,598 | * | 303,567 |
| 0700 RANGE | 15 | 5.3 | 71,687 | 1,417,048 | * | 44,217 |
| 0800 WILDLIFE AND FISH | 49 | 25.2 | 260,673 | 6,192,463 | * | 93,554 |
| 0900 CITRUS SUB TROP FRUT | 42 | 14.7 | 184,855 | 5,862,278 | * | 98,390 |
| 1000 FRUIT NUTS DECIDUOUS | 89 | 40.1 | 348,594 | 11,144,505 | * | 327,057 |
| 1100 POTATOES | 10 | 2.6 | 29,358 | 411,001 | * | 0 |
| 1200 VEGETABLES | 88 | 34.1 | 288,004 | 9,832,781 | * | 1,144,938 |
| 1300 ORNAMENTALS TURF | 22 | 10.0 | 43,261 | 2,032,495 | * | 5,239 |
| 1400 CORN | 9 | 2.5 | 8,724 | 832,886 | * | 206,102 |
| 1500 GRAIN SORGHUM | 3 | 0.0 | 1,200 | 5,115 | * | 0 |
| 1600 RICE | 11 | 2.7 | 18,674 | 606,059 | * | 29,457 |
| 1700 WHEAT | 11 | 3.7 | 14,863 | 1,100,443 | * | 189,602 |
| 1800 OTHER SMALL GRAINS | 13 | 5.1 | 17,821 | 1,702,931 | * | 175,345 |
| 1900 PASTURE | 1 | 0.1 | 719 | 9,130 | * | 0 |
| 2000 FORAGE CROPS | 19 | 5.7 | 106,807 | 1,519,363 | * | 37,750 |
| 2100 COTTON | 20 | 6.8 | 53,346 | 1,530,590 | * | 0 |
| 2300 SOYBEANS | 5 | 1.4 | 9,701 | 463,112 | * | 55,836 |
| 2500 OTHER OILSEED CROPS | 8 | 1.8 | 17,426 | 447,894 | * | 80,785 |
| 2700 SUGAR CROPS | 7 | 1.8 | 41,407 | 431,259 | * | 18,518 |
| 2800 MISC NEW CROPS | 5 | 1.0 | 17,246 | 274,338 | * | 128,597 |
| 2900 POULTRY | 27 | 9.0 | 143,884 | 1,946,502 | * | 123,553 |
| 3000 BEEF CATTLE | 32 | 8.6 | 115,302 | 2,146,803 | * | 98,463 |
| 3100 DAIRY CATTLE | 41 | 10.8 | 139,289 | 2,821,724 | * | 145,108 |
| 3200 SWINE | 8 | 1.3 | 34,000 | 396,567 | * | 157,902 |
| 3300 SHEEP AND WOOL | 19 | 4.5 | 80,507 | 1,181,285 | * | 1,898 |
| 3400 OTHER ANIMALS | 24 | 10.9 | 92,721 | 2,901,291 | * | 0 |
| 3500 BEES AND HONEY | 14 | 5.7 | 129,449 | 1,275,555 | * | 23,442 |
| 3600 FARM SUPP & FACILITS | 3 | 0.6 | 0 | 132,945 | * | 0 |
| 3700 CLOTHING & TEXTILES | 11 | 3.7 | 31,491 | 498,395 | * | 8,800 |
| 3800 FOOD | 27 | 14.2 | 104,933 | 4,766,996 | * | 528,945 |
| 3900 HOUSING & EQUIP | 8 | 1.2 | 20,484 | 266,840 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 41 | 16.3 | 114,796 | 4,613,499 | * | 10,704 |
| 4100 FAMILY MEMBERS | 5 | 2.0 | 23,070 | 342,807 | * | 89,780 |
| 4200 FARM AS BUSINESS | 2 | 0.3 | 1,150 | 50,156 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 12 | 3.2 | 34,226 | 418,086 | * | 0 |
| 4400 AGRIC ECONOMY U S | 12 | 6.0 | 33,204 | 1,025,601 | * | 19,802 |
| 4500 AGRIC ECONOMY FORGN | 2 | 2.5 | 18,336 | 410,932 | * | 4,070 |
| 4600 FARM COOPERATIVES | 1 | 0.1 | 632 | 12,616 | * | 412 |
| 4700 OTH MARKET PROCESS | 1 | 0.5 | 0 | 90,829 | * | 0 |
| 4800 MARKETING SYSTEMS | 12 | 5.6 | 62,129 | 1,133,493 | * | 25,226 |
| 6100 WEEDS | 7 | 1.9 | 34,718 | 361,128 | * | 32,861 |
| 6200 SEED RESEARCH | 5 | 3.1 | 43,154 | 945,883 | * | 0 |
| 6300 BIO CELL SYSTEMS | 23 | 7.7 | 55,874 | 3,880,131 | * | 1,064 |
| 6400 EXP DESIGN/STAT METHOD | 7 | 2.6 | 25,491 | 482,954 | * | 36,396 |
| 6500 INVERTEBRATES | 84 | 33.0 | 317,108 | 8,297,452 | * | 432,293 |
| 6600 MICROORGANISMS VIRUSES | 71 | 26.9 | 188,023 | 7,935,035 | * | 609,837 |
| 6700 PLANTS | 139 | 67.2 | 427,244 | 19,480,716 | * | 2,576,274 |
| 6800 ANIMALS(VERTEBRATES) | 46 | 17.7 | 153,257 | 4,901,801 | * | 157,259 |
| 6900 RESEARCH ON RSCH MGMT | 3 | 3.9 | 919,783 | 2,170,324 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 10 | 2.6 | 23,766 | 692,448 | * | 0 |
| TOTAL | | 526.8 | 6,061,710 | 142,419,995 | * | 8,776,919 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- COLORADO FT COLLINS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CDN/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 15 | 3.2 | 118,601 | 1,279,906 | * | | 86,929 |
| 0200 WATER | 37 | 11.2 | 255,346 | 5,159,779 | * | | 347,663 |
| 0300 WATERSHEDS RIVER BAS | 6 | 1.2 | 39,490 | 655,412 | * | | 7,998 |
| 0400 AIR AND CLIMATE | 4 | 0.5 | 8,388 | 383,984 | * | | 81,734 |
| 0500 RECREATION RESOURCES | 3 | 0.9 | 93,785 | 156,732 | * | | 7,998 |
| 0600 TIMBER FORST PRODUCT | 8 | 1.9 | 182,669 | 810,273 | * | | 74,868 |
| 0700 RANGE | 8 | 6.5 | 347,793 | 2,697,779 | * | | 125,723 |
| 0800 WILDLIFE AND FISH | 2 | 0.2 | 28,491 | 89,128 | * | | 7,998 |
| 1000 FRUIT NUTS DECIDUOUS | 12 | 3.0 | 95,875 | 712,505 | * | | 98,823 |
| 1100 POTATOES | 7 | 1.9 | 45,775 | 455,536 | * | | 45,808 |
| 1200 VEGETABLES | 14 | 3.8 | 263,447 | 921,697 | * | | 56,415 |
| 1300 ORNAMENTALS TURF | 8 | 1.3 | 21,274 | 423,399 | * | | 22,651 |
| 1400 CORN | 17 | 2.4 | 68,937 | 990,025 | * | | 42,969 |
| 1500 GRAIN SORGHUM | 5 | 0.2 | 94,102 | 159,508 | * | | 1,677 |
| 1700 WHEAT | 21 | 3.0 | 98,436 | 1,744,872 | * | | 137,084 |
| 1800 OTHER SMALL GRAINS | 12 | 1.9 | 70,620 | 642,331 | * | | 70,786 |
| 1900 PASTURE | 2 | 0.1 | 933 | 39,535 | * | | 6,411 |
| 2000 FORAGE CROPS | 9 | 1.4 | 6,657 | 795,737 | * | | 43,116 |
| 2300 SOYBEANS | 3 | 0.2 | 34,815 | 90,554 | * | | 2,046 |
| 2500 OTHER OILSEED CROPS | 4 | 0.2 | 24,084 | 70,250 | * | | 228 |
| 2700 SUGAR CROPS | 2 | 0.1 | 3,315 | 9,035 | * | | 5,529 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 1,812 | 5,948 | * | | 0 |
| 2900 POULTRY | 1 | 0.0 | 1,724 | 8,272 | * | | 0 |
| 3000 BEEF CATTLE | 19 | 6.8 | 273,967 | 3,544,183 | * | | 26,825 |
| 3100 DAIRY CATTLE | 4 | 0.1 | 1,350 | 195,656 | * | | 0 |
| 3200 SWINE | 2 | 0.0 | 450 | 16,588 | * | | 0 |
| 3300 SHEEP AND WOOL | 8 | 0.8 | 32,123 | 419,622 | * | | 0 |
| 3400 OTHER ANIMALS | 1 | 0.0 | 2,585 | 47,237 | * | | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.0 | 0 | 6,363 | * | | 6,363 |
| 3700 CLOTHING & TEXTILES | 1 | 0.1 | 9,834 | 20,762 | * | | 0 |
| 3800 FOOD | 3 | 0.9 | 38,046 | 430,801 | * | | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 7 | 0.5 | 27,412 | 110,400 | * | | 0 |
| 4100 FAMILY MEMBERS | 4 | 0.9 | 51,773 | 100,817 | * | | 17,981 |
| 4200 FARM AS BUSINESS | 1 | 0.0 | 2,050 | 59,902 | * | | 42,387 |
| 4300 SOC POLIT ORGANIZ | 7 | 1.0 | 69,727 | 210,443 | * | | 17,981 |
| 4400 AGRIC ECONOMY U S | 1 | 0.4 | 12,857 | 37,216 | * | | 17,981 |
| 6100 WEEDS | 2 | 0.8 | 2,026 | 79,985 | * | | 2,181 |
| 6200 SEED RESEARCH | 3 | 1.6 | 1,290 | 284,904 | * | | 20,609 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 41,909 | 47,818 | * | | 0 |
| 6500 INVERTEBRATES | 4 | 0.4 | 8,652 | 258,747 | * | | 92,856 |
| 6600 MICROORGANISMS VIRUSES | 4 | 1.1 | 2,715 | 269,934 | * | | 22,524 |
| 6700 PLANTS | 18 | 1.8 | 117,483 | 1,542,233 | * | | 799,695 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 0.6 | 21,367 | 248,066 | * | | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 5 | 0.5 | 104,455 | 831,810 | * | | 625,732 |
| TOTAL | | 63.9 | 2,728,417 | 27,065,685 | * | | 2,967,565 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- CONNECTICUT NEW HAVEN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CDN/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 10 | 2.8 | 74,209 | 400,039 | * | | 19,240 |
| 0200 WATER | 8 | 2.5 | 75,732 | 357,837 | * | | 19,240 |
| 0600 TIMBER FORST PRODUCT | 12 | 6.0 | 163,908 | 701,765 | * | | 0 |
| 0800 WILDLIFE AND FISH | 1 | 0.2 | 0 | 38,918 | * | | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 8 | 2.4 | 52,613 | 278,805 | * | | 2,439 |
| 1100 POTATOES | 5 | 1.3 | 14,277 | 140,657 | * | | 8,432 |
| 1200 VEGETABLES | 12 | 5.1 | 135,726 | 609,560 | * | | 0 |
| 1300 ORNAMENTALS TURF | 7 | 2.5 | 1,551 | 283,602 | * | | 0 |
| 1400 CORN | 3 | 0.2 | 1,472 | 30,647 | * | | 0 |
| 1700 WHEAT | 2 | 0.3 | 24,604 | 44,971 | * | | 0 |
| 2000 FORAGE CROPS | 2 | 0.2 | 5,887 | 36,121 | * | | 0 |
| 2600 TOBACCO | 6 | 4.5 | 177,711 | 705,627 | * | | 0 |
| 2800 MISC NEW CROPS | 1 | 0.3 | 0 | 40,577 | * | | 0 |
| 2900 POULTRY | 1 | 0.2 | 3,333 | 21,475 | * | | 0 |
| 3000 BEEF CATTLE | 1 | 0.1 | 0 | 12,885 | * | | 0 |
| 3100 DAIRY CATTLE | 2 | 0.4 | 7,777 | 62,992 | * | | 0 |
| 3200 SWINE | 1 | 0.1 | 0 | 12,885 | * | | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.1 | 0 | 12,885 | * | | 0 |
| 3400 OTHER ANIMALS | 2 | 0.8 | 0 | 111,489 | * | | 0 |
| 3500 BEES AND HONEY | 1 | 0.3 | 0 | 27,483 | * | | 0 |
| 3600 FARM SUPP & FACILITS | 2 | 0.2 | 0 | 28,632 | * | | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.1 | 0 | 11,393 | * | | 0 |
| 3800 FOOD | 1 | 0.3 | 0 | 40,577 | * | | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.2 | 1,294 | 28,633 | * | | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 3 | 3.2 | 100,371 | 375,597 | * | | 0 |
| 6500 INVERTEBRATES | 2 | 1.5 | 3,707 | 164,900 | * | | 10,366 |
| 6700 PLANTS | 5 | 2.3 | 27,924 | 329,781 | * | | 45,461 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.4 | 0 | 77,832 | * | | 0 |
| TOTAL | | 38.6 | 872,095 | 4,988,363 | * | | 105,178 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- CONNECTICUT STORRS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 5 | 0.6 | 37,495 | 103,263 | * | 0 |
| 0200 WATER | 4 | 0.4 | 16,392 | 123,639 | * | 38,898 |
| 0400 AIR AND CLIMATE | 2 | 0.3 | 76,455 | 177,901 | * | 41,923 |
| 0500 RECREATION RESOURCES | 1 | 0.5 | 2,787 | 47,471 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 4 | 0.7 | 24,714 | 176,431 | * | 27,949 |
| 0800 WILDLIFE AND FISH | 1 | 0.6 | 0 | 123,826 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.1 | 3,726 | 26,584 | * | 0 |
| 1100 POTATOES | 2 | 0.3 | 19,191 | 52,455 | * | 0 |
| 1200 VEGETABLES | 3 | 0.3 | 18,067 | 80,856 | * | 2 |
| 1300 ORNAMENTALS TURF | 9 | 2.9 | 131,612 | 474,912 | * | 0 |
| 1400 CORN | 3 | 0.1 | 14,157 | 34,750 | * | 9,725 |
| 1700 WHEAT | 1 | 0.0 | 299 | 5,680 | * | 0 |
| 1900 PASTURE | 1 | 0.1 | 11,981 | 29,223 | * | 0 |
| 2000 FORAGE CROPS | 3 | 0.2 | 24,149 | 68,168 | * | 3 |
| 2800 MISC NEW CROPS | 1 | 0.2 | 7,581 | 32,851 | * | 0 |
| 2900 POULTRY | 7 | 2.5 | 181,867 | 725,390 | * | 135,072 |
| 3000 BEEF CATTLE | 4 | 0.3 | 12,799 | 90,712 | * | 12,550 |
| 3100 DAIRY CATTLE | 14 | 2.6 | 122,314 | 1,176,412 | * | 144,801 |
| 3300 SHEEP AND WOOL | 2 | 0.1 | 8,377 | 46,078 | * | 0 |
| 3400 OTHER ANIMALS | 6 | 2.2 | 24,262 | 751,286 | * | 75,040 |
| 3800 FOOD | 5 | 1.4 | 40,654 | 578,901 | * | 336,026 |
| 4000 PEOPLE AS INDIVIDUALS | 3 | 0.5 | 73,208 | 236,792 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.7 | 36,444 | 84,545 | * | 0 |
| 4600 FARM COOPERATIVES | 2 | 0.1 | 4,107 | 49,148 | * | 33,247 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 299 | 5,680 | * | 0 |
| 4800 MARKETING SYSTEMS | 3 | 0.2 | 4,687 | 80,173 | * | 33,247 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.1 | 0 | 5,641 | * | 5,641 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.2 | 11,130 | 81,224 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 3 | 1.1 | 82,127 | 393,937 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.3 | 14,275 | 48,948 | * | 0 |
| TOTAL | | 19.8 | 1,005,155 | 5,852,873 | * | 894,125 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- DELAWARE NEWARK SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 32 | 3.4 | 155,921 | 896,320 | * | 21,077 |
| 0200 WATER | 20 | 2.2 | 45,207 | 401,257 | * | 20,876 |
| 0400 AIR AND CLIMATE | 1 | 0.1 | 0 | 15,048 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 1 | 0.9 | 49,981 | 180,810 | * | 0 |
| 0800 WILDLIFE AND FISH | 9 | 1.1 | 44,824 | 283,919 | * | 560 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.0 | 0 | 8,551 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.0 | 2,446 | 9,182 | * | 0 |
| 1100 POTATOES | 5 | 0.1 | 3,187 | 25,160 | * | 0 |
| 1200 VEGETABLES | 17 | 4.4 | 111,404 | 881,321 | * | 0 |
| 1300 ORNAMENTALS TURF | 7 | 1.4 | 12,830 | 191,224 | * | 16,924 |
| 1400 CORN | 12 | 4.0 | 235,867 | 966,755 | * | 2,730 |
| 1500 GRAIN SORGHUM | 2 | 1.0 | 4,482 | 76,385 | * | 0 |
| 1600 RICE | 1 | 0.1 | 1,292 | 13,834 | * | 2,730 |
| 1700 WHEAT | 4 | 0.1 | 2,414 | 19,377 | * | 2,730 |
| 1800 OTHER SMALL GRAINS | 4 | 0.4 | 3,413 | 34,915 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.1 | 11,608 | 32,062 | * | 0 |
| 2100 COTTON | 1 | 0.1 | 1,292 | 13,834 | * | 2,730 |
| 2300 SOYBEANS | 17 | 1.7 | 95,954 | 506,224 | * | 24,239 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 0 | 107,399 | * | 0 |
| 2900 POULTRY | 37 | 9.9 | 293,404 | 2,613,813 | * | 100,160 |
| 3000 BEEF CATTLE | 1 | 0.0 | 0 | 54,887 | * | 0 |
| 3100 DAIRY CATTLE | 10 | 1.8 | 101,333 | 707,682 | * | 0 |
| 3200 SWINE | 9 | 0.7 | 38,565 | 261,708 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.1 | 330 | 19,768 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.8 | 5,001 | 97,536 | * | 0 |
| 3800 FOOD | 2 | 1.1 | 0 | 213,711 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 5 | 1.2 | 36,524 | 173,683 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.1 | 0 | 17,180 | * | 5,487 |
| 6300 BIO CELL SYSTEMS | 1 | 0.1 | 0 | 10,170 | * | 0 |
| 6500 INVERTEBRATES | 6 | 1.6 | 38,385 | 480,982 | * | 0 |
| 6700 PLANTS | 8 | 1.0 | 9,185 | 105,467 | * | 4,791 |
| TOTAL | | 39.7 | 1,304,247 | 9,209,983 | * | 205,033 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- DIST OF COLUM WASHINGTON SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GRDSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 3 | 0.4 | 44,321 | 68,343 | * | 0 |
| 0200 WATER | 3 | 0.5 | 53,410 | 92,237 | * | 0 |
| 0400 AIR AND CLIMATE | 1 | 0.1 | 13,750 | 20,733 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 2 | 0.8 | 101,113 | 147,202 | * | 0 |
| 0800 WILDLIFE AND FISH | 1 | 0.0 | 3,100 | 5,893 | * | 0 |
| 1200 VEGETABLES | 2 | 0.7 | 65,469 | 101,782 | * | 0 |
| 1300 ORNAMENTALS TURF | 1 | 0.5 | 35,000 | 62,933 | * | 0 |
| 1400 CORN | 1 | 0.1 | 10,072 | 15,659 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 4 | 1.4 | 98,000 | 176,212 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.3 | 42,000 | 58,760 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.3 | 18,000 | 34,760 | * | 0 |
| 6700 PLANTS | 1 | 0.1 | 13,750 | 20,733 | * | 0 |
| TOTAL | | 5.3 | 497,985 | 805,248 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FLORIDA GAINESVILLLE SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GRDSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 39 | 10.7 | 65,421 | 2,967,978 | * | 78,929 |
| 0200 WATER | 35 | 9.8 | 36,952 | 2,717,684 | * | 80,249 |
| 0300 WATERSHEDS RIVER BAS | 7 | 2.0 | 4,699 | 437,153 | * | 34,990 |
| 0400 AIR AND CLIMATE | 3 | 2.1 | 17,827 | 243,442 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.7 | 0 | 183,584 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 31 | 13.4 | 536,331 | 4,377,652 | * | 272,143 |
| 0700 RANGE | 2 | 1.5 | 28,298 | 342,018 | * | 0 |
| 0800 WILDLIFE AND FISH | 19 | 14.7 | 45,116 | 3,991,660 | * | 36,051 |
| 0900 CITRUS SUB TROP FRUT | 108 | 59.0 | 396,478 | 11,785,931 | * | 784,406 |
| 1000 FRUIT NUTS DECIDUOUS | 33 | 11.9 | 16,921 | 2,210,577 | * | 213,219 |
| 1100 POTATOES | 13 | 2.5 | 67,120 | 523,662 | * | 0 |
| 1200 VEGETABLES | 149 | 54.5 | 394,772 | 11,883,085 | * | 1,011,635 |
| 1300 ORNAMENTALS TURF | 67 | 29.0 | 522,398 | 5,942,937 | * | 299,962 |
| 1400 CORN | 30 | 5.5 | 76,583 | 1,584,091 | * | 219,063 |
| 1500 GRAIN SORGHUM | 8 | 0.5 | 6,885 | 115,713 | * | 348 |
| 1600 RICE | 6 | 3.1 | 3,538 | 830,449 | * | 260,940 |
| 1700 WHEAT | 14 | 1.5 | 16,761 | 330,047 | * | 674 |
| 1800 OTHER SMALL GRAINS | 11 | 1.0 | 17,396 | 222,109 | * | 172 |
| 1900 PASTURE | 17 | 4.5 | 31,609 | 765,357 | * | 42,438 |
| 2000 FORAGE CROPS | 51 | 14.7 | 120,386 | 3,002,606 | * | 74,882 |
| 2100 COTTON | 5 | 0.3 | 200 | 75,223 | * | 0 |
| 2300 SOYBEANS | 35 | 6.6 | 74,792 | 1,371,033 | * | 53,957 |
| 2400 PEANUTS | 25 | 5.1 | 43,091 | 1,134,302 | * | 11,585 |
| 2500 OTHER OILSEED CROPS | 2 | 0.1 | 0 | 14,830 | * | 0 |
| 2600 TOBACCO | 6 | 1.1 | 8,080 | 133,768 | * | 0 |
| 2700 SUGAR CROPS | 11 | 4.3 | 10,032 | 867,870 | * | 0 |
| 2800 MISC NEW CROPS | 11 | 1.1 | 17,374 | 322,227 | * | 0 |
| 2900 POULTRY | 15 | 5.6 | 24,418 | 1,167,627 | * | 0 |
| 3000 BEEF CATTLE | 57 | 17.6 | 151,183 | 5,862,134 | * | 132,755 |
| 3100 DAIRY CATTLE | 29 | 12.1 | 128,531 | 3,827,113 | * | 65,369 |
| 3200 SWINE | 25 | 8.4 | 14,619 | 2,139,463 | * | 242,013 |
| 3300 SHEEP AND WOOL | 6 | 1.5 | 2,112 | 448,352 | * | 20,812 |
| 3400 OTHER ANIMALS | 12 | 5.5 | 67,223 | 1,273,255 | * | 114,385 |
| 3500 BEES AND HONEY | 1 | 0.3 | 1,018 | 46,139 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.0 | 18,192 | 18,192 | * | 0 |
| 3800 FOOD | 10 | 5.5 | 10,181 | 1,818,254 | * | 0 |
| 3900 HOUSING & EQUIP | 4 | 3.1 | 34,459 | 537,220 | * | 10,508 |
| 4000 PEOPLE AS INDIVIDUALS | 15 | 4.3 | 73,851 | 1,820,169 | * | 46,446 |
| 4100 FAMILY MEMBERS | 1 | 0.4 | 1,200 | 27,976 | * | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.4 | 2,538 | 54,167 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 6 | 3.2 | 37,746 | 510,191 | * | 1,849 |
| 4400 AGRIC ECONOMY U S | 6 | 3.0 | 8,685 | 581,012 | * | 0 |
| 4500 AGRIC ECONOMY FORGN | 3 | 0.8 | 3,204 | 111,063 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.0 | 40 | 1,597 | * | 176 |
| 6100 WEEDS | 10 | 4.0 | 32,598 | 897,958 | * | 1,576 |
| 6300 BIO CELL SYSTEMS | 6 | 1.6 | 3,101 | 461,350 | * | 3,642 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 1.5 | 0 | 63,713 | * | 0 |
| 6500 INVERTEBRATES | 29 | 13.3 | 49,611 | 2,913,155 | * | 181,412 |
| 6600 MICROORGANISMS VIRUSES | 25 | 9.5 | 6,614 | 1,753,380 | * | 280,126 |
| 6700 PLANTS | 31 | 8.8 | 34,963 | 2,099,810 | * | 84,520 |
| 6800 ANIMALS(VERTEBRATES) | 11 | 5.3 | 0 | 1,233,045 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 3 | 0.2 | 1,726 | 72,893 | * | 43,768 |
| 7000 RSCH EQUIP & TECHNOLOGY | 5 | 1.0 | 4,806 | 385,595 | * | 519 |
| TOTAL | | 378.4 | 3,271,654 | 88,501,809 | * | 4,705,518 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- GEORGIA ATHENS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 30 | 5.2 | 158,620 | 1,441,798 | * | 99,548 |
| 0200 WATER | 24 | 4.7 | 99,547 | 1,116,682 | * | 106,782 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.5 | 1,782 | 62,449 | * | 5,855 |
| 0400 AIR AND CLIMATE | 2 | 0.2 | 9,748 | 90,188 | * | 0 |
| 0500 RECREATION RESOURCES | 3 | 0.7 | 10,258 | 132,514 | * | 44,049 |
| 0600 TIMBER FORST PRODUCT | 24 | 11.9 | 459,928 | 3,930,271 | * | 334,483 |
| 0700 RANGE | 1 | 0.1 | 872 | 1,329 | * | 0 |
| 0800 WILDLIFE AND FISH | 12 | 5.7 | 211,566 | 2,209,048 | * | 102,170 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.0 | 0 | 810 | * | 0 |
| 1000 FRUIT NUTS OECIDUOUS | 41 | 12.5 | 276,809 | 3,139,695 | * | 42,797 |
| 1200 VEGETABLES | 45 | 13.3 | 466,898 | 3,563,414 | * | 68,937 |
| 1300 ORNAMENTALS TURF | 21 | 7.7 | 163,388 | 2,184,555 | * | 6,996 |
| 1400 CORN | 20 | 2.0 | 51,855 | 672,522 | * | 23,045 |
| 1500 GRAIN SORGHUM | 14 | 3.0 | 171,137 | 992,027 | * | 11,882 |
| 1600 RICE | 1 | 0.1 | 0 | 44,128 | * | 0 |
| 1700 WHEAT | 22 | 4.0 | 104,941 | 1,100,780 | * | 38,039 |
| 1800 OTHER SMALL GRAINS | 10 | 1.2 | 35,127 | 358,429 | * | 533 |
| 1900 PASTURE | 4 | 0.4 | 6,429 | 120,473 | * | 507 |
| 2000 FORAGE CROPS | 37 | 8.2 | 256,001 | 2,431,264 | * | 72,981 |
| 2100 COTTON | 12 | 2.4 | 65,910 | 895,011 | * | 3,919 |
| 2200 COTTONSEED | 1 | 0.1 | 391 | 7,011 | * | 2 |
| 2300 SOYBEANS | 32 | 6.9 | 269,854 | 2,166,943 | * | 16,766 |
| 2400 PEANUTS | 45 | 12.6 | 270,689 | 3,817,066 | * | 262,325 |
| 2500 OTHER DILSEED CROPS | 6 | 1.1 | 19,202 | 433,331 | * | 7,624 |
| 2600 TOBACCO | 7 | 2.6 | 6,831 | 687,945 | * | 7,809 |
| 2800 MISC NEW CROPS | 2 | 0.2 | 8,187 | 96,093 | * | 1,783 |
| 2900 POULTRY | 25 | 9.8 | 311,641 | 2,677,187 | * | 220,853 |
| 3000 BEEF CATTLE | 32 | 8.6 | 395,443 | 4,091,142 | * | 28,423 |
| 3100 DAIRY CATTLE | 16 | 5.2 | 181,292 | 1,637,587 | * | 26,547 |
| 3200 SWINE | 11 | 2.8 | 155,552 | 1,174,282 | * | 1,000 |
| 3300 SHEEP AND WOOL | 1 | 0.1 | 8,485 | 50,915 | * | 0 |
| 3400 OTHER ANIMALS | 1 | 0.0 | 4,793 | 36,284 | * | 0 |
| 3500 BEES AND HONEY | 1 | 0.1 | 2,650 | 10,030 | * | 0 |
| 3600 FARM SUPP & FACILITS | 3 | 0.2 | 6,555 | 72,164 | * | 10,109 |
| 3700 CLOTHING & TEXTILES | 3 | 0.5 | 11,312 | 136,857 | * | 0 |
| 3800 FOOD | 15 | 3.7 | 84,167 | 841,898 | * | 9,934 |
| 3900 HOUSING & EQUIP | 7 | 0.8 | 23,179 | 264,335 | * | 82,780 |
| 4000 PEOPLE AS INDIVIDUALS | 7 | 1.3 | 54,211 | 248,249 | * | 6,238 |
| 4100 FAMILY MEMBERS | 5 | 0.3 | 18,083 | 59,882 | * | 17 |
| 4200 FARM AS BUSINESS | 7 | 0.9 | 22,883 | 237,661 | * | 15,912 |
| 4300 SOC POLIT ORGANIZ | 8 | 2.2 | 57,229 | 387,667 | * | 73,814 |
| 4400 AGRIC ECONOMY U S | 4 | 0.8 | 35,974 | 177,207 | * | 487 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.5 | 19,109 | 75,196 | * | 251 |
| 4600 FARM COOPERATIVES | 1 | 0.1 | 417 | 5,667 | * | 0 |
| 4700 OTH MARKET PROCESS | 3 | 0.2 | 988 | 21,222 | * | 4 |
| 4800 MARKETING SYSTEMS | 3 | 0.3 | 5,207 | 44,769 | * | 7 |
| 6100 WEEDS | 7 | 0.3 | 19,903 | 139,893 | * | 41,965 |
| 6200 SEED RESEARCH | 2 | 1.0 | 2,720 | 138,830 | * | 2,759 |
| 6300 BIO CELL SYSTEMS | 6 | 0.9 | 11,105 | 276,423 | * | 0 |
| 6500 INVERTEBRATES | 17 | 3.0 | 41,976 | 820,159 | * | 128,232 |
| 6600 MICROORGANISMS VIRUSES | 12 | 2.5 | 77,100 | 695,730 | * | 74,541 |
| 6700 PLANTS | 29 | 7.8 | 240,484 | 2,405,350 | * | 217,012 |
| 6800 ANIMALS(VERTEBRATES) | 12 | 1.2 | 13,671 | 303,461 | * | 82,478 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.1 | 11,011 | 30,828 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.2 | 5,748 | 28,043 | * | 34 |
| TOTAL | | 162.4 | 4,948,854 | 48,782,491 | * | 2,282,226 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- GUAM AGANA SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.4 | 25,202 | 88,180 | * | 0 |
| 0600 TIMBER FORST PRDOUCT | 1 | 1.0 | 59,558 | 59,558 | * | 0 |
| 0700 RANGE | 1 | 0.1 | 0 | 1,876 | * | 1,876 |
| 0800 WILDLIFE AND FISH | 1 | 0.1 | 0 | 31,777 | * | 31,777 |
| 0900 CITRUS SUB TROP FRUT | 3 | 1.0 | 56,977 | 242,392 | * | 43,035 |
| 1000 FRUIT NUTS OECIDUOUS | 1 | 0.2 | 8,661 | 30,303 | * | 0 |
| 1200 VEGETABLES | 12 | 6.3 | 450,123 | 1,462,466 | * | 28,459 |
| 1300 ORNAMENTALS TURF | 4 | 1.0 | 70,563 | 298,507 | * | 51,615 |
| 1900 PASTURE | 1 | 0.4 | 0 | 5,629 | * | 5,629 |
| 2800 MISC NEW CROPS | 1 | 0.2 | 8,661 | 30,303 | * | 0 |
| 2900 POULTRY | 2 | 2.0 | 73,398 | 304,002 | * | 47,189 |
| 6100 WEEDS | 1 | 0.5 | 0 | 19,990 | * | 19,990 |
| 6500 INVERTEBRATES | 1 | 0.0 | 27,753 | 97,106 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.0 | 0 | 2,069 | * | 2,069 |
| TOTAL | | 13.1 | 780,896 | 2,674,158 | * | 229,638 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- HAWAII HONOLULU SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 17 | 3.8 | 122,749 | 1,245,880 | * | 104,734 |
| 0200 WATER | 14 | 2.5 | 85,626 | 670,802 | * | 65,372 |
| 0300 WATERSHEDS RIVER BAS | 3 | 0.4 | 15,184 | 69,430 | * | 9,489 |
| 0400 AIR AND CLIMATE | 2 | 0.2 | 110 | 55,619 | * | 25,252 |
| 0500 RECREATION RESOURCES | 1 | 0.2 | 0 | 27,820 | * | 11,556 |
| 0600 TIMBER FORST PRODUCT | 17 | 3.8 | 114,799 | 1,027,228 | * | 155,509 |
| 0700 RANGE | 4 | 1.0 | 8,000 | 313,406 | * | 2,955 |
| 0800 WILDLIFE AND FISH | 10 | 4.5 | 15,919 | 717,829 | * | 123,210 |
| 0900 CITRUS SUB TROP FRUT | 53 | 13.1 | 137,436 | 3,212,783 | * | 596,806 |
| 1000 FRUIT NUTS DECIDUOUS | 20 | 4.4 | 43,057 | 955,043 | * | 42,410 |
| 1200 VEGETABLES | 61 | 14.8 | 180,800 | 3,715,639 | * | 395,440 |
| 1300 ORNAMENTALS TURF | 29 | 9.3 | 225,890 | 2,166,919 | * | 349,842 |
| 1400 CORN | 8 | 1.3 | 17,044 | 520,958 | * | 11,896 |
| 1600 RICE | 1 | 0.1 | 0 | 47,418 | * | 0 |
| 1700 WHEAT | 1 | 0.0 | 605,294 | 605,294 | * | 0 |
| 1900 PASTURE | 1 | 0.0 | 0 | 2,340 | * | 0 |
| 2000 FORAGE CROPS | 5 | 0.6 | 1,090 | 322,333 | * | 5,459 |
| 2300 SOYBEANS | 1 | 0.1 | 0 | 19,045 | * | 2,572 |
| 2700 SUGAR CROPS | 9 | 1.0 | 5,869 | 202,018 | * | 12,848 |
| 2800 MISC NEW CROPS | 19 | 2.0 | 17,082 | 1,066,160 | * | 165,547 |
| 2900 POULTRY | 8 | 1.7 | 13,647 | 458,878 | * | 5,936 |
| 3000 BEEF CATTLE | 11 | 4.7 | 46,506 | 1,283,115 | * | 68,564 |
| 3100 DAIRY CATTLE | 8 | 1.4 | 18,357 | 617,109 | * | 12,569 |
| 3200 SWINE | 3 | 0.6 | 10,507 | 40,329 | * | 6,049 |
| 3300 SHEEP AND WOOL | 3 | 0.6 | 23,956 | 208,961 | * | 48,394 |
| 3400 OTHER ANIMALS | 1 | 0.0 | 0 | 504 | * | 0 |
| 3600 FARM SUPP & FACILITS | 3 | 0.6 | 5,398 | 270,056 | * | 11,255 |
| 3800 FOOD | 6 | 2.6 | 58,008 | 361,909 | * | 19,772 |
| 3900 HOUSING & EQUIP | 4 | 0.9 | 18,699 | 173,132 | * | 54,463 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 1.1 | 17,004 | 177,556 | * | 0 |
| 4100 FAMILY MEMBERS | 3 | 1.4 | 4,672 | 142,135 | * | 0 |
| 4200 FARM AS BUSINESS | 3 | 0.6 | 16,204 | 177,519 | * | 115,693 |
| 4400 AGRIC ECONOMY U S | 1 | 0.6 | 14,925 | 71,112 | * | 0 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.3 | 0 | 36,431 | * | 1,998 |
| 4800 MARKETING SYSTEMS | 1 | 0.2 | 0 | 27,820 | * | 11,556 |
| 6100 WEEDS | 3 | 0.8 | 8,517 | 136,304 | * | 36,557 |
| 6300 BIO CELL SYSTEMS | 4 | 0.3 | 2,303 | 171,076 | * | 36,500 |
| 6500 INVERTEBRATES | 3 | 0.4 | 1,981 | 26,310 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 7 | 1.4 | 9,343 | 539,189 | * | 46,608 |
| 6700 PLANTS | 16 | 3.6 | 48,186 | 601,827 | * | 77,618 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 0.5 | 0 | 57,932 | * | 5,584 |
| 6900 RESEARCH ON RSCH MGMT | 3 | 0.0 | 13,747 | 25,729 | * | 11,982 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.0 | 79 | 10,272 | * | 0 |
| TOTAL | | 87.2 | 1,927,987 | 22,579,170 | * | 2,651,992 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- IDAHO MOSCOW SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 12 | 5.3 | 45,718 | 526,533 | * | 51,742 |
| 0200 WATER | 9 | 5.7 | 108,424 | 717,820 | * | 51,970 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.7 | 11,307 | 110,458 | * | 1,570 |
| 0400 AIR AND CLIMATE | 1 | 0.7 | 23,457 | 256,966 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.3 | 3,089 | 30,340 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 3 | 1.2 | 24,356 | 360,332 | * | 4 |
| 0700 RANGE | 2 | 1.0 | 43,016 | 164,749 | * | 28,813 |
| 0800 WILDLIFE AND FISH | 1 | 0.0 | 9,056 | 12,630 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 9 | 3.5 | 81,976 | 428,495 | * | 57,233 |
| 1100 POTATOES | 25 | 6.4 | 177,466 | 2,329,887 | * | 620,129 |
| 1200 VEGETABLES | 21 | 5.1 | 165,898 | 1,749,974 | * | 420,652 |
| 1300 ORNAMENTALS TURF | 2 | 0.3 | 9,073 | 86,951 | * | 9,870 |
| 1400 CORN | 2 | 0.1 | 3,835 | 19,793 | * | 0 |
| 1500 GRAIN SORGHUM | 1 | 0.1 | 1,035 | 3,505 | * | 0 |
| 1700 WHEAT | 34 | 21.2 | 167,582 | 1,993,455 | * | 356,738 |
| 1800 OTHER SMALL GRAINS | 13 | 3.0 | 65,547 | 851,632 | * | 164,366 |
| 1900 PASTURE | 1 | 0.0 | 28 | 193 | * | 0 |
| 2000 FORAGE CROPS | 8 | 2.7 | 54,788 | 489,251 | * | 73,973 |
| 2100 COTTON | 1 | 0.1 | 1,035 | 3,505 | * | 0 |
| 2300 SOYBEANS | 1 | 0.1 | 1,035 | 3,505 | * | 0 |
| 2500 OTHER OILSEED CROPS | 5 | 3.6 | 76,664 | 871,527 | * | 152,424 |
| 2700 SUGAR CROPS | 7 | 1.7 | 51,943 | 517,925 | * | 9,870 |
| 2900 POULTRY | 1 | 0.3 | 468 | 23,849 | * | 0 |
| 3000 BEEF CATTLE | 20 | 6.6 | 252,226 | 1,362,049 | * | 22,540 |
| 3100 DAIRY CATTLE | 9 | 1.6 | 123,928 | 421,608 | * | 0 |
| 3200 SWINE | 2 | 0.1 | 3,344 | 19,950 | * | 0 |
| 3300 SHEEP AND WOOL | 6 | 3.1 | 135,286 | 508,618 | * | 20,280 |
| 3400 OTHER ANIMALS | 3 | 1.4 | 36,777 | 258,689 | * | 1,061 |
| 3600 FARM SUPP & FACILITS | 2 | 0.3 | 5,343 | 46,223 | * | 0 |
| 3800 FOOD | 5 | 0.6 | 15,760 | 441,385 | * | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.5 | 5,236 | 59,919 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 8 | 0.9 | 17,939 | 219,500 | * | 0 |
| 4100 FAMILY MEMBERS | 3 | 0.3 | 2,903 | 23,248 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.9 | 3,222 | 78,314 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 4 | 2.1 | 14,754 | 178,588 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 0 | 2,202 | * | 2,202 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.0 | 0 | 2,274 | * | 2,274 |
| 4800 MARKETING SYSTEMS | 2 | 0.3 | 4,266 | 27,783 | * | 72 |
| 6100 WEEDS | 2 | 0.2 | 18,260 | 236,289 | * | 101,990 |
| 6200 SEED RESEARCH | 3 | 1.6 | 50,694 | 171,052 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.2 | 5,370 | 72,658 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 30,766 | 293,128 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 7 | 3.4 | 59,382 | 860,277 | * | 89,679 |
| 6700 PLANTS | 8 | 1.8 | 32,307 | 507,269 | * | 176,136 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 1.5 | 10,229 | 226,757 | * | 4,509 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.8 | 10,325 | 99,458 | * | 0 |
| TOTAL | | 91.3 | 1,985,112 | 17,670,312 | * | 2,420,095 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ILLINOIS URBANA SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 36 | 9.1 | 200,090 | 1,797,329 | * | 192,899 |
| 0200 WATER | 13 | 3.2 | 109,948 | 501,022 | * | 11,460 |
| 0300 WATERSHEDS RIVER BAS | 6 | 0.5 | 18,135 | 116,183 | * | 7,106 |
| 0400 AIR AND CLIMATE | 3 | 0.2 | 100,087 | 185,578 | * | 16,628 |
| 0600 TIMBER FORST PRODUCT | 26 | 9.5 | 261,385 | 1,361,216 | * | 153,695 |
| 0700 RANGE | 1 | 0.0 | 16,831 | 55,144 | * | 10,013 |
| 0800 WILDLIFE AND FISH | 1 | 0.0 | 2,331 | 2,331 | * | 0 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.2 | 3,472 | 36,890 | * | 594 |
| 1000 FRUIT NUTS DECIDUOUS | 10 | 3.6 | 109,820 | 604,516 | * | 3,520 |
| 1100 POTATOES | 1 | 0.5 | 8,266 | 49,305 | * | 0 |
| 1200 VEGETABLES | 15 | 5.9 | 191,813 | 994,783 | * | 6,163 |
| 1300 ORNAMENTALS TURF | 12 | 4.5 | 99,033 | 896,784 | * | 0 |
| 1400 CORN | 57 | 24.2 | 720,622 | 4,811,913 | * | 362,606 |
| 1500 GRAIN SORGHUM | 1 | 0.3 | 1,018 | 18,799 | * | 0 |
| 1700 WHEAT | 11 | 2.7 | 44,732 | 386,684 | * | 10,183 |
| 1800 OTHER SMALL GRAINS | 7 | 1.4 | 57,518 | 297,506 | * | 9,365 |
| 2000 FORAGE CROPS | 14 | 3.3 | 129,752 | 918,642 | * | 5,472 |
| 2100 COTTON | 1 | 0.0 | 6,612 | 16,952 | * | 0 |
| 2300 SOYBEANS | 47 | 16.1 | 568,932 | 3,597,923 | * | 252,799 |
| 2500 OTHER OILSEED CROPS | 2 | 1.1 | 39,272 | 282,471 | * | 1,005 |
| 2600 TOBACCO | 1 | 0.5 | 13,842 | 54,758 | * | 0 |
| 2700 SUGAR CROPS | 1 | 1.3 | 12,525 | 222,792 | * | 444 |
| 2800 MISC NEW CROPS | 2 | 0.5 | 26,159 | 160,971 | * | 0 |
| 2900 POULTRY | 13 | 4.0 | 122,532 | 1,147,819 | * | 140,673 |
| 3000 BEEF CATTLE | 23 | 5.8 | 248,240 | 2,666,088 | * | 196,166 |
| 3100 DAIRY CATTLE | 30 | 10.1 | 389,537 | 3,152,437 | * | 27,462 |
| 3200 SWINE | 47 | 10.6 | 402,913 | 3,740,994 | * | 214,216 |
| 3300 SHEEP AND WOOL | 6 | 1.4 | 46,840 | 536,693 | * | 6,945 |
| 3400 OTHER ANIMALS | 7 | 1.2 | 47,017 | 443,412 | * | 0 |
| 3500 BEES AND HONEY | 1 | 0.4 | 3,482 | 8,199 | * | 437 |
| 3600 FARM SUPP & FACILITS | 2 | 1.6 | 34,295 | 273,383 | * | 27,705 |
| 3700 CLOTHING & TEXTILES | 5 | 0.4 | 63,316 | 162,143 | * | 0 |
| 3800 FOOD | 10 | 1.6 | 116,021 | 508,878 | * | 4,266 |
| 3900 HOUSING & EQUIP | 1 | 0.6 | 47,616 | 187,322 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 15 | 3.2 | 96,850 | 650,062 | * | 0 |
| 4100 FAMILY MEMBERS | 16 | 5.4 | 133,287 | 864,410 | * | 0 |
| 4200 FARM AS BUSINESS | 5 | 2.2 | 137,607 | 510,901 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 7 | 2.9 | 60,653 | 305,517 | * | 1,259 |
| 4400 AGRIC ECONOMY U S | 3 | 1.5 | 60,053 | 316,445 | * | 2,233 |
| 4800 MARKETING SYSTEMS | 2 | 0.5 | 21,064 | 114,779 | * | 0 |
| 6100 WEEDS | 2 | 0.5 | 13,175 | 90,495 | * | 11,301 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 10,457 | 179,298 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.2 | 10,925 | 109,546 | * | 0 |
| 6500 INVERTEBRATES | 5 | 3.6 | 79,973 | 307,814 | * | 42,698 |
| 6600 MICROORGANISMS VIRUSES | 9 | 3.5 | 106,488 | 1,024,600 | * | 151,943 |
| 6700 PLANTS | 10 | 3.1 | 84,562 | 484,732 | * | 10,578 |
| 6800 ANIMALS(VERTEBRATES) | 14 | 3.3 | 105,827 | 1,002,499 | * | 156,400 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 0.3 | 90,610 | 104,007 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 1.1 | 33,310 | 211,038 | * | 300 |
| TOTAL | | 157.6 | 5,308,841 | 36,473,999 | * | 2,038,532 |

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 30 | 7.3 | 219,690 | 2,162,565 | * | 320,269 |
| 0200 WATER | 14 | 1.7 | 70,706 | 618,892 | * | 113,845 |
| 0300 WATERSHEDS RIVER BAS | 6 | 0.8 | 21,503 | 362,340 | * | 90,272 |
| 0400 AIR AND CLIMATE | 6 | 0.7 | 25,370 | 231,522 | * | 5,130 |
| 0500 RECREATION RESOURCES | 2 | 0.8 | 46,448 | 216,217 | * | 21,900 |
| 0600 TIMBER FORST PRODUCT | 29 | 7.5 | 287,680 | 1,877,611 | * | 47,618 |
| 0800 WILDLIFE AND FISH | 13 | 3.4 | 73,129 | 998,582 | * | 57,915 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.1 | 841 | 8,929 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 12 | 2.1 | 111,849 | 854,383 | * | 18,115 |
| 1100 POTATOES | 6 | 1.2 | 19,058 | 230,083 | * | 1,058 |
| 1200 VEGETABLES | 25 | 6.0 | 91,914 | 2,239,537 | * | 204,369 |
| 1300 ORNAMENTALS TURF | 8 | 1.5 | 64,924 | 649,272 | * | 17,296 |
| 1400 CORN | 51 | 11.6 | 348,548 | 4,257,481 | * | 106,312 |
| 1500 GRAIN SORGHUM | 13 | 3.4 | 47,356 | 1,847,085 | * | 41,478 |
| 1600 RICE | 1 | 0.3 | 21,792 | 292,140 | * | 0 |
| 1700 WHEAT | 22 | 3.4 | 104,984 | 1,032,777 | * | 44,113 |
| 1800 OTHER SMALL GRAINS | 3 | 0.7 | 16,328 | 193,163 | * | 1,839 |
| 2000 FORAGE CROPS | 14 | 2.1 | 64,668 | 582,657 | * | 40,602 |
| 2300 SOYBEANS | 35 | 5.0 | 173,838 | 1,890,937 | * | 133,332 |
| 2600 TOBACCO | 1 | 0.0 | 0 | 33,291 | * | 33,291 |
| 2700 SUGAR CROPS | 3 | 0.6 | 15,756 | 335,667 | * | 0 |
| 2800 MISC NEW CROPS | 9 | 2.3 | 54,067 | 807,560 | * | 1,868 |
| 2900 POULTRY | 24 | 5.3 | 259,032 | 1,489,970 | * | 28,368 |
| 3000 BEEF CATTLE | 30 | 4.0 | 157,468 | 2,617,801 | * | 5,561 |
| 3100 DAIRY CATTLE | 27 | 5.4 | 209,416 | 2,139,744 | * | 7,062 |
| 3200 SWINE | 43 | 8.3 | 312,829 | 3,376,907 | * | 145,777 |
| 3300 SHEEP AND WOOL | 6 | 0.4 | 23,151 | 356,515 | * | 2,516 |
| 3400 OTHER ANIMALS | 18 | 2.2 | 113,474 | 750,795 | * | 2 |
| 3500 BEES AND HONEY | 1 | 0.0 | 0 | 42,664 | * | 0 |
| 3600 FARM SUPP & FACILITS | 2 | 0.5 | 32,165 | 210,959 | * | 0 |
| 3800 FOOD | 20 | 6.6 | 245,081 | 2,085,468 | * | 125,264 |
| 3900 HOUSING & EQUIP | 5 | 1.3 | 57,398 | 380,911 | * | 78 |
| 4000 PEOPLE AS INDIVIDUALS | 14 | 1.9 | 129,049 | 472,291 | * | 0 |
| 4100 FAMILY MEMBERS | 8 | 0.9 | 75,829 | 214,931 | * | 0 |
| 4200 FARM AS BUSINESS | 7 | 1.5 | 63,285 | 209,098 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 8 | 1.7 | 100,339 | 322,291 | * | 35,414 |
| 4400 AGRIC ECONOMY U S | 6 | 1.4 | 34,569 | 181,056 | * | 34,900 |
| 4500 AGRIC ECONOMY FORGN | 2 | 1.0 | 40,617 | 245,571 | * | 102,993 |
| 4600 FARM COOPERATIVES | 2 | 0.2 | 1,256 | 43,969 | * | 14,651 |
| 4700 OTH MARKET PROCESS | 2 | 0.5 | 2,153 | 98,877 | * | 39,333 |
| 4800 MARKETING SYSTEMS | 9 | 1.1 | 49,047 | 226,349 | * | 23,671 |
| 6100 WEEDS | 8 | 1.2 | 7,283 | 367,448 | * | 31,891 |
| 6300 BIO CELL SYSTEMS | 13 | 7.7 | 386,875 | 2,716,577 | * | 87,754 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.3 | 8,414 | 25,848 | * | 46 |
| 6500 INVERTEBRATES | 10 | 4.7 | 102,130 | 1,246,629 | * | 47,150 |
| 6600 MICROORGANISMS VIRUSES | 16 | 4.9 | 161,909 | 1,542,304 | * | 48,937 |
| 6700 PLANTS | 30 | 8.2 | 334,058 | 2,466,311 | * | 212,370 |
| 6800 ANIMALS(VERTEBRATES) | 24 | 3.2 | 139,905 | 1,273,178 | * | 1,428 |
| 7000 RSCH EQUIP & TECHNOLOGY | 7 | 0.9 | 32,012 | 493,554 | * | 5,004 |
| TOTAL | | 137.6 | 4,939,192 | 47,320,707 | * | 2,300,789 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- IOWA AMES SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 39 | 9.2 | 98,956 | 3,207,821 | * | 305,943 |
| 0200 WATER | 21 | 4.2 | 34,519 | 1,006,194 | * | 59,936 |
| 0300 WATERSHEDS RIVER BAS | 4 | 0.2 | 0 | 41,737 | * | 0 |
| 0400 AIR AND CLIMATE | 4 | 1.5 | 74,414 | 283,024 | * | 13,216 |
| 0500 RECREATION RESOURCES | 1 | 0.2 | 0 | 21,068 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 13 | 5.9 | 189,454 | 1,831,154 | * | 1,357 |
| 0800 WILDLIFE AND FISH | 13 | 0.3 | 21,187 | 893,442 | * | 0 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.1 | 0 | 14,694 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 9 | 1.9 | 29,629 | 234,808 | * | 0 |
| 1100 POTATOES | 4 | 0.9 | 9,380 | 161,562 | * | 9,224 |
| 1200 VEGETABLES | 18 | 2.8 | 244,623 | 900,414 | * | 129,912 |
| 1300 ORNAMENTALS TURF | 6 | 1.8 | 51,607 | 674,131 | * | 30,172 |
| 1400 CORN | 88 | 22.6 | 761,935 | 7,173,889 | * | 740,877 |
| 1500 RICE | 1 | 0.0 | 2,606 | 2,659 | * | 0 |
| 1700 WHEAT | 8 | 0.4 | 17,465 | 70,388 | * | 0 |
| 1800 OTHER SMALL GRAINS | 14 | 3.0 | 157,041 | 934,264 | * | 69,868 |
| 1900 PASTURE | 4 | 0.5 | 25,624 | 159,417 | * | 0 |
| 2000 FORAGE CROPS | 14 | 2.5 | 150,621 | 729,406 | * | 101,833 |
| 2300 SOYBEANS | 64 | 15.5 | 415,552 | 5,093,376 | * | 707,191 |
| 2400 PEANUTS | 1 | 0.1 | 10,652 | 40,065 | * | 0 |
| 2500 OTHER OILSEED CROPS | 10 | 1.3 | 56,417 | 385,000 | * | 34,896 |
| 2800 MISC NEW CROPS | 6 | 0.4 | 58,542 | 202,786 | * | 32,933 |
| 2900 POULTRY | 22 | 3.2 | 249,347 | 1,132,870 | * | 152,757 |
| 3000 BEEF CATTLE | 52 | 11.3 | 637,285 | 4,163,068 | * | 303,102 |
| 3100 DAIRY CATTLE | 28 | 5.3 | 442,996 | 2,394,031 | * | 44,888 |
| 3200 SWINE | 59 | 14.3 | 856,178 | 7,116,421 | * | 558,569 |
| 3300 SHEEP AND WOOL | 5 | 0.4 | 93,090 | 282,620 | * | 23,473 |
| 3400 OTHER ANIMALS | 11 | 1.3 | 101,032 | 531,730 | * | 1,170 |
| 3700 CLOTHING & TEXTILES | 1 | 0.0 | 11,007 | 11,007 | * | 0 |
| 3800 FOOD | 13 | 2.7 | 21,759 | 515,001 | * | 133,484 |
| 3900 HOUSING & EQUIP | 2 | 0.1 | 0 | 13,865 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 23 | 4.0 | 70,141 | 840,490 | * | 4,295 |
| 4100 FAMILY MEMBERS | 15 | 8.2 | 59,956 | 4,381,516 | * | 135 |
| 4200 FARM AS BUSINESS | 14 | 1.1 | 26,746 | 333,084 | * | 1,558 |
| 4300 SOC POLIT ORGANIZ | 19 | 3.8 | 266,592 | 998,048 | * | 88,345 |
| 4400 AGRIC ECONOMY U S | 16 | 3.2 | 18,557 | 2,164,882 | * | 1,113,650 |
| 4500 AGRIC ECONOMY FORGN | 12 | 3.8 | 1,587 | 2,159,973 | * | 1,310,019 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 1,292 | 12,919 | * | 191 |
| 6200 SEED RESEARCH | 4 | 1.0 | 50,073 | 193,701 | * | 6,906 |
| 6300 BIO CELL SYSTEMS | 9 | 3.0 | 40,173 | 729,890 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 5 | 1.0 | 3,437 | 1,024,517 | * | 867,370 |
| 6500 INVERTEBRATES | 8 | 3.7 | 58,377 | 809,465 | * | 22,827 |
| 6600 MICROORGANISMS VIRUSES | 10 | 2.5 | 14,960 | 565,006 | * | 34,732 |
| 6700 PLANTS | 21 | 3.8 | 117,786 | 925,749 | * | 76,873 |
| 6800 ANIMALS(VERTEBRATES) | 14 | 2.2 | 55,996 | 845,402 | * | 36,225 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.1 | 4,754 | 19,050 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 0.0 | 0 | 57,006 | * | 43,656 |
| TOTAL | | 155.5 | 5,613,345 | 56,072,620 | * | 7,061,384 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- KANSAS MANHATTAN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 24 | 7.5 | 121,488 | 1,512,958 | * | 88,540 |
| 0200 WATER | 27 | 10.9 | 122,667 | 1,748,551 | * | 7,794 |
| 0400 AIR AND CLIMATE | 2 | 1.3 | 35,281 | 187,713 | * | 0 |
| 0800 TIMBER FORST PRODUCT | 9 | 2.0 | 163,516 | 562,218 | * | 0 |
| 0700 RANGE | 10 | 6.4 | 78,872 | 1,708,911 | * | 6,414 |
| 0800 WILDLIFE AND FISH | 2 | 0.8 | 9,833 | 93,940 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 10 | 2.2 | 54,601 | 411,201 | * | 0 |
| 1100 POTATOES | 2 | 0.1 | 0 | 13,800 | * | 0 |
| 1200 VEGETABLES | 16 | 5.8 | 103,381 | 755,342 | * | 45,116 |
| 1300 ORNAMENTALS TURF | 8 | 2.8 | 9,780 | 558,936 | * | 0 |
| 1400 CORN | 33 | 8.8 | 205,313 | 1,695,105 | * | 59,977 |
| 1500 GRAIN SORGHUM | 36 | 9.4 | 172,840 | 1,863,530 | * | 30,797 |
| 1800 RICE | 2 | 1.0 | 27,409 | 217,816 | * | 33,418 |
| 1700 WHEAT | 72 | 26.3 | 498,722 | 7,633,548 | * | 776,801 |
| 1800 OTHER SMALL GRAINS | 12 | 3.4 | 17,922 | 617,809 | * | 16,787 |
| 2000 FORAGE CROPS | 16 | 5.4 | 56,492 | 1,338,365 | * | 194,170 |
| 2300 SOYBEANS | 20 | 8.1 | 84,804 | 1,337,584 | * | 37,297 |
| 2500 OTHER OILSEED CROPS | 7 | 1.8 | 26,930 | 316,325 | * | 15,040 |
| 2900 POULTRY | 5 | 3.0 | 116,811 | 889,528 | * | 0 |
| 3000 BEEF CATTLE | 60 | 19.3 | 434,334 | 6,280,863 | * | 551,331 |
| 3100 DAIRY CATTLE | 34 | 4.4 | 197,037 | 1,381,795 | * | 25,034 |
| 3200 SWINE | 29 | 5.9 | 229,628 | 1,759,144 | * | 106,361 |
| 3300 SHEEP AND WOOL | 7 | 3.1 | 135,087 | 1,115,338 | * | 0 |
| 3400 OTHER ANIMALS | 8 | 1.9 | 7,536 | 375,852 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.5 | 0 | 55,481 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.2 | 4,513 | 22,322 | * | 0 |
| 3800 FOOD | 10 | 4.2 | 120,340 | 968,188 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 8 | 3.4 | 45,877 | 413,370 | * | 0 |
| 4100 FAMILY MEMBERS | 6 | 1.9 | 40,290 | 196,377 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 8 | 1.9 | 45,160 | 216,916 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 0 | 1,170 | * | 1,170 |
| 6200 SEED RESEARCH | 2 | 1.8 | 0 | 500,154 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.0 | 0 | 3,119 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 4.1 | 0 | 532,535 | * | 1,773 |
| 6500 INVERTEBRATES | 5 | 0.2 | 0 | 195,127 | * | 150,542 |
| 6600 MICROORGANISMS VIRUSES | 7 | 1.2 | 21,771 | 316,611 | * | 132,801 |
| 6700 PLANTS | 17 | 7.9 | 170,514 | 1,255,166 | * | 39,024 |
| 6800 ANIMALS(VERTEBRATES) | 26 | 8.2 | 175,500 | 1,347,622 | * | 45,208 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.3 | 0 | 50,355 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.0 | 0 | 102,794 | * | 0 |
| TOTAL | | 177.4 | 3,532,048 | 40,553,079 | * | 2,365,194 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- KENTUCKY LEXINGTON SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 21 | 2.7 | 203,366 | 1,237,821 | * | 15,387 |
| 0200 WATER | 13 | 1.7 | 111,747 | 439,422 | * | 11,509 |
| 0300 WATERSHEDS RIVER BAS | 6 | 1.2 | 49,922 | 296,551 | * | 38,508 |
| 0400 AIR AND CLIMATE | 1 | 0.7 | 10,431 | 49,585 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.3 | 4,919 | 33,138 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 10 | 8.6 | 316,491 | 1,287,782 | * | 148,083 |
| 0700 RANGE | 1 | 0.1 | 6,223 | 26,588 | * | 0 |
| 0800 WILDLIFE AND FISH | 2 | 1.0 | 31,815 | 198,083 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 5 | 1.8 | 119,994 | 384,345 | * | 0 |
| 1200 VEGETABLES | 17 | 6.2 | 337,504 | 1,600,975 | * | 42,369 |
| 1300 ORNAMENTALS TURF | 8 | 3.0 | 203,009 | 720,755 | * | 63,648 |
| 1400 CORN | 15 | 3.2 | 130,350 | 799,264 | * | 26,620 |
| 1500 GRAIN SORGHUM | 1 | 0.0 | 469 | 33,965 | * | 0 |
| 1700 WHEAT | 5 | 0.3 | 32,811 | 125,468 | * | 2,691 |
| 1800 OTHER SMALL GRAINS | 1 | 0.1 | 41,670 | 147,826 | * | 0 |
| 1900 PASTURE | 2 | 0.8 | 15,704 | 124,017 | * | 0 |
| 2000 FORAGE CROPS | 18 | 4.5 | 328,594 | 1,701,901 | * | 34 |
| 2300 SOYBEANS | 17 | 3.9 | 265,743 | 1,361,477 | * | 74,296 |
| 2600 TOBACCO | 19 | 5.0 | 193,416 | 1,809,170 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 914 | 19,954 | * | 0 |
| 2900 POULTRY | 4 | 1.6 | 92,777 | 434,257 | * | 0 |
| 3000 BEEF CATTLE | 25 | 10.2 | 417,527 | 2,421,309 | * | 91,752 |
| 3100 DAIRY CATTLE | 15 | 5.0 | 323,587 | 1,314,849 | * | 2,298 |
| 3200 SWINE | 14 | 4.1 | 152,597 | 877,951 | * | 52,508 |
| 3300 SHEEP AND WOOL | 7 | 2.8 | 169,695 | 559,158 | * | 0 |
| 3400 OTHER ANIMALS | 15 | 16.4 | 340,650 | 2,474,500 | * | 33,153 |
| 3500 BEES AND HONEY | 1 | 0.8 | 36,354 | 134,253 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.5 | 0 | 55,115 | * | 0 |
| 3800 FOOD | 5 | 3.1 | 91,289 | 465,396 | * | 99,459 |
| 3900 HOUSING & EQUIP | 3 | 3.1 | 101,299 | 369,533 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 3 | 1.4 | 27,322 | 200,426 | * | 0 |
| 4100 FAMILY MEMBERS | 4 | 2.1 | 44,509 | 213,648 | * | 0 |
| 4200 FARM AS BUSINESS | 5 | 3.4 | 102,762 | 328,322 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 6 | 2.9 | 37,677 | 319,377 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.9 | 53,630 | 99,024 | * | 0 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.1 | 0 | 22,102 | * | 22,102 |
| 4700 OTH MARKET PROCESS | 1 | 0.1 | 8,621 | 35,108 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.3 | 13,579 | 129,162 | * | 0 |
| 6100 WEEDS | 2 | 0.1 | 76,803 | 217,320 | * | 0 |
| 6300 BIO CELL SYSTEMS | 3 | 2.4 | 17,218 | 215,316 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 0.3 | 23,836 | 62,466 | * | 0 |
| 6500 INVERTEBRATES | 5 | 3.2 | 142,447 | 434,087 | * | 70,657 |
| 6600 MICROORGANISMS VIRUSES | 9 | 2.1 | 106,633 | 587,591 | * | 136,445 |
| 6700 PLANTS | 15 | 4.4 | 209,412 | 1,064,675 | * | 74,253 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.0 | 1,852 | 7,512 | * | 0 |
| TOTAL | | 116.2 | 4,997,165 | 25,440,548 | * | 1,005,772 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- LOUISIANA BATON ROUGE SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 25 | 6.2 | 180,210 | 924,420 | * | 57,534 |
| 0200 WATER | 9 | 1.6 | 49,451 | 252,720 | * | 28,506 |
| 0300 WATERSHEDS RIVER BAS | 5 | 0.9 | 3,393 | 86,050 | * | 0 |
| 0400 AIR AND CLIMATE | 3 | 0.8 | 30,992 | 99,615 | * | 0 |
| 0500 RECREATION RESOURCES | 4 | 1.4 | 16,018 | 73,084 | * | 393 |
| 0600 TIMBER FORST PRODUCT | 32 | 9.1 | 367,592 | 1,392,898 | * | 82,966 |
| 0700 RANGE | 3 | 0.3 | 716 | 74,557 | * | 0 |
| 0800 WILDLIFE AND FISH | 34 | 15.2 | 92,636 | 2,791,976 | * | 411,588 |
| 0900 CITRUS SUB TROP FRUT | 6 | 1.9 | 0 | 182,507 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 17 | 6.5 | 32,117 | 852,796 | * | 441 |
| 1100 POTATOES | 2 | 0.9 | 26,463 | 95,614 | * | 0 |
| 1200 VEGETABLES | 31 | 15.3 | 203,242 | 2,561,477 | * | 62,109 |
| 1300 ORNAMENTALS TURF | 11 | 4.2 | 36,701 | 606,743 | * | 0 |
| 1400 CORN | 16 | 2.5 | 46,187 | 394,111 | * | 12,397 |
| 1500 GRAIN SORGHUM | 12 | 1.7 | 3,035 | 367,282 | * | 0 |
| 1600 RICE | 35 | 15.8 | 161,926 | 2,469,402 | * | 92,070 |
| 1700 WHEAT | 17 | 2.7 | 32,743 | 752,250 | * | 22,500 |
| 1800 OTHER SMALL GRAINS | 5 | 0.6 | 15,427 | 94,936 | * | 0 |
| 1900 PASTURE | 3 | 0.4 | 9,595 | 209,829 | * | 0 |
| 2000 FORAGE CROPS | 28 | 9.8 | 50,721 | 1,675,396 | * | 6,591 |
| 2100 COTTON | 35 | 14.4 | 130,794 | 2,058,450 | * | 8,034 |
| 2300 SOYBEANS | 46 | 15.2 | 274,552 | 2,716,313 | * | 124,630 |
| 2400 PEANUTS | 1 | 0.2 | 4,675 | 23,272 | * | 0 |
| 2500 OTHER OILSEED CROPS | 1 | 0.0 | 0 | 5,841 | * | 0 |
| 2700 SUGAR CROPS | 24 | 11.1 | 93,209 | 2,048,500 | * | 20,225 |
| 2800 MISC NEW CROPS | 4 | 1.1 | 32,542 | 146,969 | * | 0 |
| 2900 POULTRY | 13 | 4.6 | 136,977 | 959,797 | * | 0 |
| 3000 BEEF CATTLE | 50 | 16.4 | 277,141 | 3,426,146 | * | 6,704 |
| 3100 DAIRY CATTLE | 35 | 12.5 | 234,371 | 3,232,628 | * | 6,091 |
| 3200 SWINE | 9 | 2.2 | 81,194 | 595,049 | * | 268 |
| 3300 SHEEP AND WOOL | 7 | 1.0 | 31,810 | 159,250 | * | 2,654 |
| 3400 OTHER ANIMALS | 13 | 3.0 | 180,935 | 933,381 | * | 5,989 |
| 3600 FARM SUPP & FACILITS | 2 | 0.4 | 13,197 | 106,065 | * | 0 |
| 3700 CLOTHING & TEXTILES | 3 | 0.7 | 21,576 | 67,655 | * | 0 |
| 3800 FOOD | 3 | 0.7 | 23,549 | 74,174 | * | 0 |
| 3900 HOUSING & EQUIP | 2 | 1.5 | 0 | 238,875 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 7 | 2.2 | 73,779 | 265,185 | * | 6,991 |
| 4100 FAMILY MEMBERS | 5 | 2.1 | 64,868 | 213,891 | * | 0 |
| 4200 FARM AS BUSINESS | 6 | 1.2 | 41,139 | 127,892 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 5 | 6.2 | 44,140 | 371,458 | * | 0 |
| 4400 AGRIC ECONOMY U S | 4 | 0.7 | 23,454 | 71,767 | * | 1,803 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.3 | 10,862 | 33,376 | * | 229 |
| 4600 FARM COOPERATIVES | 2 | 0.2 | 3,140 | 17,630 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.0 | 1,014 | 3,136 | * | 0 |
| 6100 WEEDS | 3 | 0.7 | 12,128 | 104,878 | * | 588 |
| 6200 SEED RESEARCH | 2 | 0.3 | 12,669 | 43,741 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 1.4 | 6,862 | 265,749 | * | 6,597 |
| 6500 INVERTEBRATES | 4 | 1.9 | 30,690 | 205,609 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 5 | 1.3 | 41,932 | 209,347 | * | 384 |
| 6700 PLANTS | 9 | 2.3 | 35,044 | 624,256 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 6 | 1.3 | 34,357 | 305,343 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 4 | 1.0 | 50,339 | 111,775 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.1 | 0 | 27,878 | * | 0 |
| TOTAL | | 206.3 | 3,382,103 | 35,752,935 | * | 968,281 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MAINE ORONO SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 8 | 2.0 | 82,248 | 574,850 | * | 117,459 |
| 0200 WATER | 3 | 0.5 | 24,545 | 78,967 | * | 5,218 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.1 | 9,964 | 32,278 | * | 0 |
| 0400 AIR AND CLIMATE | 1 | 0.1 | 6,193 | 8,211 | * | 0 |
| 0500 RECREATION RESOURCES | 2 | 0.4 | 29,893 | 128,310 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 38 | 14.2 | 474,808 | 2,894,964 | * | 372,828 |
| 0800 WILDLIFE AND FISH | 17 | 7.2 | 306,491 | 1,878,815 | * | 23,439 |
| 1000 FRUIT NUTS DECIDUOUS | 14 | 4.9 | 223,149 | 1,229,750 | * | 183,618 |
| 1100 POTATOES | 23 | 10.2 | 540,912 | 2,509,176 | * | 447,585 |
| 1200 VEGETABLES | 2 | 0.2 | 14,855 | 72,091 | * | 0 |
| 1300 ORNAMENTALS TURF | 1 | 0.2 | 10,346 | 31,323 | * | 0 |
| 1400 CORN | 2 | 0.6 | 17,331 | 87,716 | * | 10,391 |
| 1700 WHEAT | 1 | 0.1 | 13,279 | 69,475 | * | 0 |
| 2000 FORAGE CROPS | 3 | 0.7 | 25,733 | 107,792 | * | 11,629 |
| 2900 POULTRY | 2 | 0.3 | 15,125 | 77,068 | * | 9,791 |
| 3100 DAIRY CATTLE | 7 | 2.4 | 137,001 | 1,025,915 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.1 | 2,375 | 59,659 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.6 | 0 | 99,098 | * | 0 |
| 3800 FOOD | 6 | 1.9 | 112,269 | 462,637 | * | 124,362 |
| 4200 FARM AS BUSINESS | 2 | 1.2 | 63,261 | 147,610 | * | 26,903 |
| 4300 SOC POLIT ORGANIZ | 4 | 2.1 | 116,539 | 360,119 | * | 6,788 |
| 6500 INVERTEBRATES | 4 | 0.8 | 0 | 145,502 | * | 23,702 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.0 | 0 | 2,231 | * | 2,231 |
| 6700 PLANTS | 2 | 0.0 | 0 | 33,591 | * | 24,643 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.0 | 6,370 | 14,092 | * | 0 |
| TOTAL | | 51.0 | 2,232,683 | 12,131,238 | * | 1,390,586 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MARYLAND COLLEGE PARK SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 11 | 2.8 | 132,168 | 1,049,395 | * | 26,999 |
| 0200 WATER | 9 | 1.0 | 50,246 | 448,625 | * | 24,985 |
| 0300 WATERSHEDS RIVER BAS | 5 | 1.1 | 40,879 | 403,892 | * | 15,698 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 77,179 | 417,708 | * | 0 |
| 0500 RECREATION RESOURCES | 3 | 1.0 | 39,878 | 226,003 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 10 | 3.3 | 184,059 | 922,644 | * | 0 |
| 0800 WILDLIFE AND FISH | 12 | 1.5 | 72,235 | 733,485 | * | 203,368 |
| 1000 FRUIT NUTS DECIDUOUS | 7 | 2.3 | 132,738 | 712,574 | * | 0 |
| 1100 POTATOES | 5 | 0.3 | 21,486 | 109,851 | * | 25,426 |
| 1200 VEGETABLES | 16 | 3.5 | 120,156 | 1,129,549 | * | 1,524 |
| 1300 ORNAMENTALS TURF | 7 | 2.1 | 84,519 | 588,448 | * | 0 |
| 1400 CORN | 9 | 0.7 | 59,953 | 579,295 | * | 5,269 |
| 1600 RICE | 1 | 0.0 | 0 | 14,839 | * | 0 |
| 1700 WHEAT | 7 | 1.1 | 33,492 | 456,362 | * | 0 |
| 1800 OTHER SMALL GRAINS | 5 | 1.1 | 46,732 | 396,101 | * | 0 |
| 1900 PASTURE | 1 | 0.1 | 4,014 | 41,060 | * | 0 |
| 2000 FORAGE CROPS | 5 | 1.6 | 69,804 | 847,665 | * | 18,436 |
| 2300 SOYBEANS | 12 | 1.7 | 64,075 | 819,778 | * | 98,057 |
| 2500 OTHER OILSEED CROPS | 2 | 0.8 | 22,608 | 128,853 | * | 0 |
| 2600 TOBACCO | 4 | 1.2 | 5,728 | 472,339 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 0 | 34,956 | * | 0 |
| 2900 POULTRY | 15 | 6.1 | 424,260 | 2,389,467 | * | 107,772 |
| 3000 BEEF CATTLE | 6 | 1.8 | 72,568 | 568,158 | * | 14,393 |
| 3100 DAIRY CATTLE | 11 | 4.8 | 237,958 | 1,657,265 | * | 14,393 |
| 3200 SWINE | 3 | 1.4 | 7,437 | 253,108 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.0 | 24,142 | 50,937 | * | 0 |
| 3400 OTHER ANIMALS | 3 | 1.8 | 39,843 | 354,102 | * | 0 |
| 3800 FOOD | 4 | 1.0 | 61,167 | 401,537 | * | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.0 | 0 | 13,886 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.4 | 9,153 | 138,908 | * | 3,150 |
| 4100 FAMILY MEMBERS | 1 | 0.3 | 0 | 39,760 | * | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.9 | 17,283 | 146,957 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.0 | 15,332 | 30,738 | * | 0 |
| 4400 AGRIC ECONOMY U S | 2 | 0.8 | 38,710 | 240,538 | * | 31,845 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.1 | 5,901 | 39,938 | * | 3,939 |
| 4800 MARKETING SYSTEMS | 1 | 0.2 | 16,104 | 80,795 | * | 16,087 |
| 6100 WEEDS | 2 | 0.7 | 30,039 | 328,762 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.1 | 3,480 | 19,889 | * | 0 |
| 6500 INVERTEBRATES | 9 | 2.3 | 108,267 | 1,094,410 | * | 18,782 |
| 6600 MICROORGANISMS VIRUSES | 6 | 1.1 | 52,567 | 583,837 | * | 57,840 |
| 6700 PLANTS | 9 | 2.8 | 72,726 | 1,072,475 | * | 139,078 |
| 6800 ANIMALS(VERTEBRATES) | 2 | 0.1 | 4,241 | 128,250 | * | 104,548 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.0 | 0 | 3,150 | * | 3,150 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.5 | 0 | 297,562 | * | 111,152 |
| TOTAL | | 54.7 | 2,503,901 | 20,447,443 | * | 1,045,863 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MASSACHUSETTS AMHERST SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 5 | 0.8 | 45,142 | 243,310 | * | 0 |
| 0200 WATER | 4 | 0.4 | 24,945 | 150,164 | * | 16,947 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.6 | 26,571 | 191,357 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 15 | 4.3 | 175,486 | 708,393 | * | 24,133 |
| 0800 WILDLIFE AND FISH | 3 | 1.0 | 51,614 | 166,383 | * | 28,927 |
| 1000 FRUIT NUTS DECIDUOUS | 15 | 4.5 | 296,186 | 1,607,581 | * | 169,187 |
| 1100 POTATOES | 4 | 0.5 | 54,693 | 253,232 | * | 63,247 |
| 1200 VEGETABLES | 16 | 3.4 | 202,925 | 772,703 | * | 147,111 |
| 1300 ORNAMENTALS TURF | 6 | 0.9 | 82,405 | 294,190 | * | 0 |
| 1400 CORN | 3 | 0.7 | 40,498 | 308,092 | * | 13,143 |
| 2000 FORAGE CROPS | 3 | 2.1 | 75,663 | 812,360 | * | 45,975 |
| 2600 TOBACCO | 2 | 0.1 | 8,130 | 48,708 | * | 0 |
| 2900 POULTRY | 5 | 1.9 | 119,540 | 353,851 | * | 19,782 |
| 3000 BEEF CATTLE | 1 | 0.3 | 41,545 | 131,770 | * | 0 |
| 3100 DAIRY CATTLE | 5 | 2.3 | 181,089 | 1,573,887 | * | 146,703 |
| 3400 OTHER ANIMALS | 2 | 0.6 | 84,948 | 194,721 | * | 11,171 |
| 3600 FARM SUPP & FACILITS | 1 | 0.2 | 0 | 39,554 | * | 39,554 |
| 3700 CLOTHING & TEXTILES | 1 | 0.3 | 8,324 | 54,001 | * | 0 |
| 3800 FOOD | 10 | 3.2 | 204,477 | 1,008,728 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 7 | 1.6 | 82,867 | 390,369 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 7 | 1.8 | 73,038 | 265,607 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.3 | 45,022 | 97,355 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.3 | 8,880 | 54,357 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.1 | 5,475 | 40,867 | * | 0 |
| 6500 INVERTEBRATES | 13 | 4.7 | 192,422 | 935,102 | * | 242,157 |
| 6600 MICROORGANISMS VIRUSES | 9 | 2.4 | 88,847 | 605,842 | * | 113,857 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 1.2 | 58,568 | 149,851 | * | 0 |
| TOTAL | | 40.6 | 2,258,897 | 11,450,133 | * | 1,081,694 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MICHIGAN LANSING SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 39 | 10.0 | 144,051 | 5,328,495 | * | 460,311 |
| 0200 WATER | 24 | 4.2 | 96,364 | 1,482,854 | * | 518,647 |
| 0400 AIR AND CLIMATE | 3 | 0.5 | 33,308 | 149,939 | * | 13,840 |
| 0500 RECREATION RESOURCES | 4 | 1.9 | 0 | 332,732 | * | 38,937 |
| 0600 TIMBER FORST PRODUCT | 33 | 11.6 | 170,581 | 3,958,851 | * | 1,529,140 |
| 0800 WILDLIFE AND FISH | 19 | 5.3 | 229,121 | 3,054,497 | * | 791,470 |
| 1000 FRUIT NUTS DECIDUOUS | 39 | 10.4 | 345,610 | 4,055,394 | * | 691,171 |
| 1100 POTATOES | 11 | 3.0 | 37,412 | 1,440,184 | * | 291,414 |
| 1200 VEGETABLES | 28 | 8.4 | 377,045 | 2,915,801 | * | 463,426 |
| 1300 ORNAMENTALS TURF | 10 | 3.0 | 85,452 | 1,319,737 | * | 0 |
| 1400 CORN | 12 | 1.4 | 31,605 | 439,519 | * | 26,370 |
| 1600 RICE | 3 | 0.1 | 1,371 | 112,740 | * | 0 |
| 1700 WHEAT | 4 | 1.3 | 6,440 | 390,152 | * | 19,473 |
| 1800 OTHER SMALL GRAINS | 8 | 1.0 | 9,522 | 570,669 | * | 95,970 |
| 2000 FORAGE CROPS | 8 | 2.2 | 89,828 | 556,159 | * | 7,136 |
| 2300 SOYBEANS | 12 | 2.6 | 12,177 | 492,840 | * | 42,732 |
| 2500 OTHER OILSEED CROPS | 3 | 1.1 | 8,565 | 322,736 | * | 0 |
| 2600 TOBACCO | 1 | 0.3 | 0 | 35,706 | * | 0 |
| 2700 SUGAR CROPS | 3 | 0.2 | 0 | 374,508 | * | 355,001 |
| 2800 MISC NEW CROPS | 1 | 1.6 | 0 | 812,873 | * | 788,107 |
| 2900 POULTRY | 17 | 3.8 | 42,104 | 1,159,832 | * | 337,002 |
| 3000 BEEF CATTLE | 21 | 4.1 | 114,503 | 1,962,020 | * | 201,313 |
| 3100 DAIRY CATTLE | 33 | 8.3 | 574,852 | 2,809,089 | * | 154,635 |
| 3200 SWINE | 19 | 4.8 | 388,511 | 1,548,615 | * | 164,229 |
| 3300 SHEEP AND WOOL | 2 | 0.2 | 37,370 | 180,429 | * | 5,869 |
| 3400 OTHER ANIMALS | 5 | 0.4 | 0 | 488,061 | * | 54,687 |
| 3500 BEES AND HONEY | 2 | 0.4 | 0 | 124,667 | * | 0 |
| 3600 FARM SUPP & FACILITS | 3 | 1.1 | 120,609 | 257,736 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.2 | 0 | 19,545 | * | 0 |
| 3800 FOOD | 33 | 12.6 | 289,858 | 2,869,565 | * | 239,226 |
| 3900 HOUSING & EQUIP | 1 | 0.3 | 0 | 33,209 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 16 | 5.7 | 242,427 | 1,373,698 | * | 1,141 |
| 4100 FAMILY MEMBERS | 10 | 2.5 | 82,308 | 417,510 | * | 0 |
| 4200 FARM AS BUSINESS | 6 | 2.6 | 13,275 | 306,078 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 10 | 3.1 | 26,509 | 564,416 | * | 17,043 |
| 4400 AGRIC ECONOMY U S | 5 | 1.1 | 16,895 | 241,675 | * | 7,416 |
| 4500 AGRIC ECONOMY FORGN | 1 | 10.1 | 0 | 4,859,757 | * | 0 |
| 4800 MARKETING SYSTEMS | 3 | 1.2 | 50,660 | 215,883 | * | 0 |
| 6100 WEEDS | 3 | 1.2 | 279,521 | 575,857 | * | 0 |
| 6300 BIO CELL SYSTEMS | 9 | 3.4 | 49,203 | 1,129,148 | * | 37,002 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 0.5 | 44,647 | 85,155 | * | 4,413 |
| 6500 INVERTEBRATES | 8 | 1.6 | 73,521 | 618,182 | * | 43,969 |
| 6600 MICROORGANISMS VIRUSES | 11 | 2.3 | 27,874 | 914,817 | * | 267,487 |
| 6700 PLANTS | 41 | 9.9 | 177,031 | 3,326,550 | * | 1,067,773 |
| 6800 ANIMALS(VERTEBRATES) | 27 | 7.6 | 308,488 | 2,531,846 | * | 657,485 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 0.5 | 0 | 70,681 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 1.6 | 206,454 | 912,498 | * | 34,599 |
| TOTAL | | 161.3 | 4,824,870 | 57,740,863 | * | 9,428,430 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MINNESOTA ST PAUL SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 33 | 10.1 | 166,037 | 3,539,311 | * | 696,785 |
| 0200 WATER | 18 | 3.2 | 52,471 | 1,317,813 | * | 109,715 |
| 0300 WATERSHEDS RIVER BAS | 4 | 1.2 | 22,762 | 400,456 | * | 21,708 |
| 0400 AIR AND CLIMATE | 4 | 2.0 | 80,897 | 406,948 | * | 0 |
| 0500 RECREATION RESOURCES | 2 | 0.5 | 4,129 | 422,165 | * | 26,441 |
| 0600 TIMBER FORST PRODUCT | 36 | 18.2 | 603,048 | 5,338,979 | * | 391,756 |
| 0800 WILDLIFE AND FISH | 10 | 4.3 | 63,524 | 1,658,150 | * | 28,328 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.0 | 0 | 28 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 7 | 2.1 | 11,457 | 913,907 | * | 24,314 |
| 1100 POTATOES | 16 | 6.7 | 85,538 | 1,704,857 | * | 138,533 |
| 1200 VEGETABLES | 18 | 7.5 | 120,135 | 2,040,095 | * | 61,145 |
| 1300 ORNAMENTALS TURF | 13 | 3.8 | 75,808 | 1,233,088 | * | 40,244 |
| 1400 CORN | 37 | 11.4 | 339,791 | 3,494,476 | * | 232,118 |
| 1500 GRAIN SORGHUM | 1 | 0.0 | 0 | 9,052 | * | 1,557 |
| 1600 RICE | 3 | 0.0 | 0 | 160,358 | * | 62,000 |
| 1700 WHEAT | 17 | 2.5 | 55,942 | 876,510 | * | 110,614 |
| 1800 OTHER SMALL GRAINS | 16 | 4.7 | 118,980 | 1,704,489 | * | 111,239 |
| 1900 PASTURE | 1 | 0.1 | 0 | 25,902 | * | 600 |
| 2000 FORAGE CROPS | 21 | 5.5 | 222,082 | 1,735,263 | * | 111,037 |
| 2300 SOYBEANS | 23 | 7.7 | 117,678 | 2,161,255 | * | 125,827 |
| 2500 OTHER OILSEED CROPS | 3 | 0.4 | 3,733 | 86,619 | * | 5,171 |
| 2600 TOBACCO | 1 | 0.3 | 0 | 40,554 | * | 0 |
| 2700 SUGAR CROPS | 3 | 1.0 | 574 | 408,932 | * | 0 |
| 2800 MISC NEW CROPS | 3 | 2.2 | 0 | 415,106 | * | 1,303 |
| 2900 POULTRY | 18 | 7.0 | 388,742 | 2,351,737 | * | 36,394 |
| 3000 BEEF CATTLE | 14 | 4.8 | 151,042 | 2,042,300 | * | 35,983 |
| 3100 DAIRY CATTLE | 23 | 8.4 | 408,391 | 4,056,203 | * | 3,615 |
| 3200 SWINE | 27 | 9.1 | 316,825 | 3,957,568 | * | 38,932 |
| 3300 SHEEP AND WOOL | 5 | 1.8 | 70,547 | 682,563 | * | 62 |
| 3400 OTHER ANIMALS | 3 | 0.0 | 0 | 33,394 | * | 0 |
| 3500 BEES AND HONEY | 1 | 0.0 | 0 | 30,580 | * | 0 |
| 3600 FARM SUPP & FACILITS | 3 | 1.1 | 145,977 | 386,396 | * | 0 |
| 3700 CLOTHING & TEXTILES | 4 | 7.4 | 25,606 | 754,146 | * | 0 |
| 3800 FOOD | 24 | 8.8 | 319,004 | 2,758,316 | * | 168,488 |
| 3900 HOUSING & EQUIP | 3 | 2.5 | 9,766 | 651,280 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 13 | 4.8 | 62,462 | 849,128 | * | 19,148 |
| 4100 FAMILY MEMBERS | 19 | 7.8 | 128,222 | 1,411,303 | * | 0 |
| 4200 FARM AS BUSINESS | 5 | 1.4 | 89,085 | 287,162 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 10 | 3.5 | 92,743 | 628,474 | * | 63,033 |
| 4400 AGRIC ECONOMY U S | 4 | 1.8 | 111,938 | 539,134 | * | 40,508 |
| 4500 AGRIC ECONOMY FORGN | 4 | 1.0 | 118,533 | 468,528 | * | 2,600 |
| 4800 MARKETING SYSTEMS | 2 | 0.8 | 116,426 | 249,703 | * | 0 |
| 6100 WEEDS | 3 | 1.1 | 0 | 255,926 | * | 4,672 |
| 6300 BIO CELL SYSTEMS | 7 | 0.6 | 78,643 | 372,801 | * | 91,670 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 1.9 | 22,303 | 269,273 | * | 7,737 |
| 6500 INVERTEBRATES | 8 | 2.8 | 89,125 | 979,912 | * | 48,162 |
| 6600 MICROORGANISMS VIRUSES | 8 | 4.2 | 14,607 | 705,521 | * | 31,346 |
| 6700 PLANTS | 9 | 2.0 | 21,349 | 482,604 | * | 61,505 |
| 6800 ANIMALS(VERTEBRATES) | 7 | 1.8 | 83,684 | 559,682 | * | 8,982 |
| 6900 RESEARCH ON RSCH MGMT | 3 | 0.7 | 52,647 | 153,045 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 0.9 | 0 | 407,872 | * | 7,488 |
| TOTAL | | 183.6 | 5,062,051 | 56,218,859 | * | 2,970,760 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MISSISSIPPI STATE COLLEGE SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 9 | 6.2 | 163,951 | 1,268,477 | * | 131,731 |
| 0200 WATER | 3 | 0.5 | 15,690 | 87,646 | * | 17,796 |
| 0300 WATERSHEDS RIVER BAS | 4 | 0.4 | 3,662 | 56,705 | * | 35,327 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 11,551 | 21,271 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 64 | 24.6 | 492,259 | 6,389,930 | * | 1,449,644 |
| 0700 RANGE | 1 | 0.2 | 999 | 55,898 | * | 0 |
| 0800 WILDLIFE AND FISH | 66 | 30.0 | 199,308 | 6,414,356 | * | 2,053,543 |
| 1000 FRUIT NUTS DECIDUOUS | 7 | 2.5 | 209,491 | 882,371 | * | 51,748 |
| 1100 POTATOES | 1 | 0.1 | 13,891 | 32,968 | * | 0 |
| 1200 VEGETABLES | 6 | 2.4 | 261,768 | 751,038 | * | 1,909 |
| 1300 ORNAMENTALS TURF | 5 | 3.7 | 379,498 | 897,212 | * | 0 |
| 1400 CORN | 10 | 0.8 | 38,992 | 235,961 | * | 0 |
| 1500 GRAIN SORGHUM | 6 | 2.7 | 96,286 | 808,727 | * | 6,551 |
| 1600 RICE | 11 | 2.8 | 67,075 | 757,759 | * | 0 |
| 1700 WHEAT | 8 | 0.7 | 11,108 | 191,915 | * | 6,848 |
| 1900 PASTURE | 1 | 1.0 | 90,016 | 213,241 | * | 111 |
| 2000 FORAGE CROPS | 11 | 2.7 | 260,892 | 957,361 | * | 1,838 |
| 2100 COTTON | 35 | 11.0 | 311,151 | 2,285,797 | * | 151,375 |
| 2300 SOYBEANS | 34 | 5.7 | 199,747 | 1,903,401 | * | 26,585 |
| 2800 MISC NEW CROPS | 2 | 1.1 | 29,481 | 561,883 | * | 302,487 |
| 2900 POULTRY | 19 | 9.7 | 325,738 | 1,596,694 | * | 0 |
| 3000 BEEF CATTLE | 13 | 4.4 | 394,847 | 1,849,529 | * | 0 |
| 3100 DAIRY CATTLE | 17 | 6.1 | 351,539 | 1,791,664 | * | 1,685 |
| 3200 SWINE | 7 | 1.6 | 100,332 | 516,559 | * | 0 |
| 3300 SHEEP AND WOOL | 3 | 0.3 | 13,420 | 134,988 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.2 | 16,234 | 109,598 | * | 0 |
| 3800 FOOD | 3 | 0.7 | 95,257 | 343,632 | * | 14,178 |
| 4000 PEOPLE AS INDIVIDUALS | 4 | 0.9 | 0 | 144,308 | * | 65,448 |
| 4100 FAMILY MEMBERS | 2 | 0.5 | 0 | 75,288 | * | 0 |
| 4200 FARM AS BUSINESS | 4 | 2.0 | 56,206 | 191,648 | * | 19,375 |
| 4300 SOC POLIT ORGANIZ | 10 | 3.0 | 3,797 | 526,636 | * | 194,896 |
| 4400 AGRIC ECONOMY U S | 2 | 0.1 | 11,406 | 26,734 | * | 0 |
| 4600 FARM COOPERATIVES | 1 | 0.2 | 4,852 | 17,129 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.1 | 10,379 | 18,368 | * | 0 |
| 4800 MARKETING SYSTEMS | 2 | 0.1 | 15,639 | 29,358 | * | 0 |
| 6200 SEED RESEARCH | 5 | 0.8 | 20,030 | 162,243 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 2,951 | 21,790 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 0 | 3,387 | * | 0 |
| 6500 INVERTEBRATES | 6 | 1.8 | 5,761 | 256,100 | * | 4,317 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.2 | 27,845 | 82,465 | * | 3,985 |
| 6700 PLANTS | 8 | 6.0 | 1,172 | 960,212 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 3.5 | 20,280 | 586,385 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.7 | 33,839 | 218,924 | * | 112,417 |
| TOTAL | | 142.2 | 4,388,339 | 34,417,330 | * | 4,653,793 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MISSOURI COLUMBIA SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 34 | 6.9 | 248,002 | 1,238,870 | * | 23,821 |
| 0200 WATER | 26 | 3.7 | 157,042 | 739,056 | * | 0 |
| 0300 WATERSHEDS RIVER BAS | 7 | 0.4 | 43,040 | 189,497 | * | 0 |
| 0400 AIR AND CLIMATE | 9 | 3.0 | 103,362 | 483,959 | * | 0 |
| 0500 RECREATION RESOURCES | 3 | 0.2 | 8,017 | 53,753 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 19 | 6.2 | 219,736 | 1,010,285 | * | 21,405 |
| 0700 RANGE | 4 | 0.4 | 25,854 | 89,223 | * | 595 |
| 0800 WILDLIFE AND FISH | 20 | 3.3 | 108,883 | 1,069,143 | * | 8,490 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.0 | 2,588 | 9,824 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 16 | 2.2 | 95,965 | 482,225 | * | 5,836 |
| 1200 VEGETABLES | 4 | 0.3 | 25,281 | 108,145 | * | 965 |
| 1300 ORNAMENTALS TURF | 11 | 2.8 | 125,990 | 599,526 | * | 0 |
| 1400 CORN | 34 | 6.4 | 147,616 | 1,618,578 | * | 332,757 |
| 1500 GRAIN SORGHUM | 8 | 0.7 | 6,469 | 190,619 | * | 3,436 |
| 1600 RICE | 6 | 1.3 | 9,267 | 277,280 | * | 3,436 |
| 1700 WHEAT | 17 | 2.6 | 141,472 | 723,613 | * | 13,824 |
| 1800 OTHER SMALL GRAINS | 2 | 0.3 | 9,895 | 74,179 | * | 0 |
| 1900 PASTURE | 7 | 0.2 | 13,972 | 109,912 | * | 1,543 |
| 2000 FORAGE CROPS | 30 | 4.8 | 310,292 | 1,278,658 | * | 14,311 |
| 2100 COTTON | 6 | 1.1 | 69,426 | 277,124 | * | 0 |
| 2300 SOYBEANS | 45 | 8.3 | 237,146 | 1,679,691 | * | 77,633 |
| 2500 OTHER OILSEED CROPS | 8 | 1.9 | 101,727 | 338,756 | * | 759 |
| 2600 TOBACCO | 2 | 0.1 | 4,919 | 16,406 | * | 0 |
| 2800 MISC NEW CROPS | 3 | 1.0 | 9,237 | 143,284 | * | 0 |
| 2900 POULTRY | 15 | 2.2 | 158,075 | 711,288 | * | 5,936 |
| 3000 BEEF CATTLE | 66 | 9.3 | 403,858 | 2,334,530 | * | 28,832 |
| 3100 DAIRY CATTLE | 44 | 5.5 | 260,972 | 1,465,538 | * | 1,615 |
| 3200 SWINE | 38 | 7.3 | 391,339 | 2,035,851 | * | 83,442 |
| 3300 SHEEP AND WOOL | 19 | 3.1 | 116,392 | 946,547 | * | 36,998 |
| 3400 OTHER ANIMALS | 13 | 0.8 | 100,454 | 435,166 | * | 57,820 |
| 3600 FARM SUPP & FACILITS | 3 | 0.3 | 7,426 | 148,225 | * | 0 |
| 3800 FOOD | 19 | 2.2 | 59,897 | 662,519 | * | 112,879 |
| 3900 HOUSING & EQUIP | 3 | 0.5 | 10,863 | 134,540 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 22 | 2.4 | 58,678 | 489,892 | * | 2,196 |
| 4100 FAMILY MEMBERS | 9 | 1.3 | 37,666 | 179,210 | * | 0 |
| 4200 FARM AS BUSINESS | 12 | 2.1 | 52,406 | 276,410 | * | 4,512 |
| 4300 SOC POLIT ORGANIZ | 17 | 3.1 | 114,382 | 666,508 | * | 180,205 |
| 4400 AGRIC ECONOMY U S | 9 | 2.4 | 95,546 | 520,210 | * | 83,026 |
| 4500 AGRIC ECONOMY FORGN | 3 | 0.1 | 5,759 | 26,064 | * | 562 |
| 4600 FARM COOPERATIVES | 2 | 0.6 | 25,666 | 194,552 | * | 0 |
| 4700 OTH MARKET PROCESS | 2 | 0.6 | 25,666 | 194,552 | * | 0 |
| 4800 MARKETING SYSTEMS | 5 | 0.7 | 16,613 | 106,947 | * | 41,280 |
| 6100 WEEDS | 3 | 1.4 | 12,752 | 258,729 | * | 0 |
| 6200 SEED RESEARCH | 6 | 0.4 | 17,131 | 148,876 | * | 0 |
| 6300 BIO CELL SYSTEMS | 10 | 2.1 | 58,428 | 517,440 | * | 7,841 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 0 | 4,176 | * | 0 |
| 6500 INVERTEBRATES | 12 | 1.8 | 82,322 | 488,872 | * | 25,527 |
| 6600 MICROORGANISMS VIRUSES | 17 | 5.7 | 114,457 | 1,052,402 | * | 37,098 |
| 6700 PLANTS | 38 | 8.5 | 208,647 | 1,977,615 | * | 59,773 |
| 6800 ANIMALS(VERTEBRATES) | 26 | 5.6 | 112,472 | 1,353,169 | * | 72,880 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 1.4 | 0 | 676,960 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.1 | 4,541 | 38,715 | * | 0 |
| TOTAL | | 129.6 | 4,777,604 | 30,847,107 | * | 1,351,212 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MONTANA BOZEMAN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 23 | 5.1 | 190,832 | 728,477 | * | 97,418 |
| 0200 WATER | 16 | 3.6 | 119,417 | 434,043 | * | 14,420 |
| 0300 WATERSHEDS RIVER BAS | 6 | 1.3 | 5,917 | 54,323 | * | 893 |
| 0400 AIR AND CLIMATE | 2 | 0.2 | 0 | 3,723 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.1 | 0 | 10,960 | * | 0 |
| 0700 RANGE | 21 | 4.5 | 32,929 | 977,695 | * | 190,464 |
| 0800 WILDLIFE AND FISH | 2 | 0.4 | 3,838 | 49,826 | * | 0 |
| 1100 POTATOES | 3 | 0.5 | 0 | 99,369 | * | 12,145 |
| 1200 VEGETABLES | 14 | 2.9 | 61,258 | 530,098 | * | 120,382 |
| 1400 CORN | 6 | 1.1 | 31,401 | 234,678 | * | 0 |
| 1500 GRAIN SORGHUM | 1 | 0.1 | 0 | 9,194 | * | 0 |
| 1700 WHEAT | 40 | 10.8 | 410,767 | 1,632,269 | * | 39,486 |
| 1800 OTHER SMALL GRAINS | 35 | 9.8 | 359,820 | 1,424,597 | * | 28,610 |
| 1900 PASTURE | 4 | 0.6 | 15,511 | 84,612 | * | 10,125 |
| 2000 FORAGE CROPS | 23 | 4.5 | 150,785 | 979,359 | * | 202,430 |
| 2300 SOYBEANS | 1 | 0.2 | 0 | 43,341 | * | 0 |
| 2500 OTHER OILSEED CROPS | 11 | 1.3 | 14,178 | 450,665 | * | 118,319 |
| 2700 SUGAR CROPS | 2 | 0.7 | 0 | 180,604 | * | 0 |
| 2800 MISC NEW CROPS | 6 | 0.6 | 18,051 | 117,838 | * | 14,405 |
| 2900 POULTRY | 2 | 0.1 | 1,387 | 26,353 | * | 24,790 |
| 3000 BEEF CATTLE | 29 | 11.3 | 134,908 | 2,731,831 | * | 205,900 |
| 3100 DAIRY CATTLE | 5 | 1.6 | 0 | 265,573 | * | 74,682 |
| 3200 SWINE | 9 | 2.0 | 77,761 | 608,210 | * | 723 |
| 3300 SHEEP AND WOOL | 8 | 2.4 | 789 | 904,610 | * | 61,047 |
| 3400 OTHER ANIMALS | 6 | 0.8 | 76,396 | 221,467 | * | 1,535 |
| 3600 FARM SUPP & FACILITS | 2 | 0.5 | 0 | 124,862 | * | 0 |
| 3800 FOOD | 2 | 0.4 | 10,273 | 161,991 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 6 | 0.3 | 8,426 | 140,386 | * | 512 |
| 4100 FAMILY MEMBERS | 4 | 0.4 | 27,615 | 118,951 | * | 0 |
| 4200 FARM AS BUSINESS | 5 | 0.3 | 9,783 | 131,618 | * | 6,459 |
| 4300 SOC POLIT ORGANIZ | 3 | 0.6 | 10,556 | 57,124 | * | 0 |
| 4400 AGRIC ECONOMY U S | 2 | 0.3 | 298 | 55,025 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.0 | 0 | 851 | * | 0 |
| 6100 WEEDS | 10 | 2.7 | 73,484 | 986,919 | * | 24,667 |
| 6200 SEED RESEARCH | 1 | 0.6 | 0 | 66,090 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.0 | 0 | 742 | * | 0 |
| 6500 INVERTEBRATES | 12 | 3.2 | 58,218 | 519,315 | * | 55,108 |
| 6600 MICROORGANISMS VIRUSES | 11 | 1.6 | 56,209 | 205,389 | * | 93,096 |
| 6700 PLANTS | 7 | 2.0 | 10,378 | 502,369 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 3 | 0.1 | 1,108 | 108,434 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.5 | 8,104 | 27,899 | * | 0 |
| TOTAL | | 80.0 | 1,980,396 | 16,011,679 | * | 1,397,614 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- N MARIANAS SAIPAN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 1200 VEGETABLES | 2 | 0.8 | 454,424 | 574,684 | * | 0 |
| TOTAL | | 0.8 | 454,424 | 574,684 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NEBRASKA LINCOLN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 34 | 8.4 | 256,177 | 1,857,958 | * | 193,746 |
| 0200 WATER | 31 | 9.9 | 181,238 | 3,682,438 | * | 777,851 |
| 0400 AIR AND CLIMATE | 4 | 1.4 | 12,806 | 411,607 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 8 | 3.3 | 145,316 | 664,751 | * | 51,288 |
| 0700 RANGE | 12 | 2.2 | 52,888 | 672,420 | * | 69,868 |
| 0800 WILDLIFE AND FISH | 7 | 1.9 | 24,585 | 406,127 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.5 | 6,347 | 124,585 | * | 0 |
| 1100 POTATOES | 3 | 0.2 | 11,619 | 179,552 | * | 7,518 |
| 1200 VEGETABLES | 17 | 5.7 | 111,916 | 1,186,241 | * | 10,934 |
| 1300 ORNAMENTALS TURF | 11 | 4.4 | 62,723 | 1,056,257 | * | 0 |
| 1400 CORN | 59 | 11.1 | 249,280 | 2,562,272 | * | 184,110 |
| 1500 GRAIN SORGHUM | 32 | 4.7 | 95,645 | 1,162,327 | * | 88,370 |
| 1700 WHEAT | 30 | 5.9 | 120,389 | 1,431,700 | * | 179,933 |
| 1800 OTHER SMALL GRAINS | 14 | 1.5 | 34,332 | 476,305 | * | 17,030 |
| 1900 PASTURE | 7 | 0.9 | 50,673 | 361,495 | * | 16,265 |
| 2000 FORAGE CROPS | 18 | 1.8 | 51,422 | 540,139 | * | 45,332 |
| 2300 SOYBEANS | 40 | 8.2 | 234,612 | 2,237,060 | * | 219,749 |
| 2400 PEANUTS | 1 | 0.1 | 871 | 12,055 | * | 0 |
| 2500 OTHER OILSEED CROPS | 2 | 0.4 | 2,983 | 115,188 | * | 11,810 |
| 2700 SUGAR CROPS | 5 | 1.5 | 48,041 | 336,771 | * | 1,810 |
| 2800 MISC NEW CROPS | 7 | 2.1 | 39,848 | 505,954 | * | 74,263 |
| 2900 POULTRY | 13 | 4.0 | 130,184 | 924,339 | * | 2,309 |
| 3000 BEEF CATTLE | 56 | 18.9 | 400,898 | 11,692,772 | * | 946,724 |
| 3100 DAIRY CATTLE | 24 | 4.8 | 127,362 | 1,856,198 | * | 119,237 |
| 3200 SWINE | 28 | 10.3 | 300,585 | 3,472,988 | * | 105,200 |
| 3300 SHEEP AND WOOL | 7 | 2.5 | 20,387 | 1,856,128 | * | 203,101 |
| 3400 OTHER ANIMALS | 3 | 1.4 | 15,188 | 396,277 | * | 0 |
| 3600 FARM SUPP & FACILITS | 3 | 1.1 | 16,082 | 382,197 | * | 7,986 |
| 3700 CLOTHING & TEXTILES | 4 | 0.4 | 14,137 | 92,365 | * | 0 |
| 3800 FOOD | 12 | 1.3 | 42,452 | 937,017 | * | 13,797 |
| 3900 HOUSING & EQUIP | 3 | 0.3 | 7,502 | 59,981 | * | 11,436 |
| 4000 PEOPLE AS INDIVIDUALS | 9 | 2.8 | 12,829 | 558,503 | * | 0 |
| 4100 FAMILY MEMBERS | 11 | 3.3 | 49,282 | 401,031 | * | 0 |
| 4200 FARM AS BUSINESS | 7 | 2.7 | 31,199 | 307,418 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 4 | 2.1 | 10,946 | 270,994 | * | 66,983 |
| 4400 AGRIC ECONOMY U S | 2 | 0.9 | 15,838 | 96,596 | * | 0 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.5 | 7,527 | 56,671 | * | 0 |
| 4600 FARM COOPERATIVES | 1 | 0.2 | 4,213 | 42,810 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.1 | 1,848 | 18,776 | * | 0 |
| 4800 MARKETING SYSTEMS | 2 | 0.3 | 13,374 | 59,743 | * | 0 |
| 6100 WEEDS | 7 | 1.7 | 54,702 | 521,469 | * | 17,238 |
| 6200 SEED RESEARCH | 1 | 0.0 | 0 | 402,956 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.4 | 3,017 | 51,983 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 5 | 3.8 | 7,070 | 490,901 | * | 0 |
| 6500 INVERTEBRATES | 8 | 2.5 | 29,942 | 722,585 | * | 64,523 |
| 6600 MICROORGANISMS VIRUSES | 14 | 3.9 | 105,441 | 982,987 | * | 26,527 |
| 6700 PLANTS | 26 | 8.4 | 120,762 | 2,324,231 | * | 136,884 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 1.1 | 4,975 | 613,464 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 0.4 | 1,108,417 | 1,108,417 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 0.2 | 5,428 | 51,244 | * | 0 |
| TOTAL | | 156.6 | 4,455,250 | 50,536,219 | * | 3,671,421 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NEVADA RENO SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 10 | 0.7 | 10,168 | 285,414 | * | 3,624 |
| 0200 WATER | 14 | 1.8 | 49,932 | 461,152 | * | 18,183 |
| 0300 WATERSHEDS RIVER BAS | 8 | 1.6 | 107,051 | 290,438 | * | 1,880 |
| 0600 TIMBER FORST PRODUCT | 15 | 1.8 | 66,401 | 401,695 | * | 38,699 |
| 0700 RANGE | 8 | 0.9 | 512 | 155,985 | * | 28,585 |
| 0800 WILDLIFE AND FISH | 13 | 2.9 | 77,338 | 698,328 | * | 2,350 |
| 1200 VEGETABLES | 1 | 0.1 | 9,823 | 21,123 | * | 0 |
| 1300 ORNAMENTALS TURF | 5 | 1.0 | 35,798 | 173,141 | * | 0 |
| 1400 CORN | 2 | 0.4 | 10,134 | 59,184 | * | 25,088 |
| 1800 OTHER SMALL GRAINS | 2 | 0.8 | 28,239 | 88,467 | * | 0 |
| 2000 FORAGE CROPS | 9 | 0.7 | 55,263 | 175,872 | * | 0 |
| 2100 COTTON | 1 | 0.0 | 1,292 | 3,004 | * | 0 |
| 2600 TOBACCO | 2 | 0.1 | 8,308 | 14,053 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.3 | 15,528 | 35,054 | * | 0 |
| 3000 BEEF CATTLE | 21 | 3.4 | 138,158 | 739,852 | * | 10,813 |
| 3100 DAIRY CATTLE | 5 | 0.8 | 25,843 | 456,141 | * | 114,888 |
| 3200 SWINE | 1 | 0.1 | 1,423 | 18,375 | * | 0 |
| 3300 SHEEP AND WOOL | 5 | 0.6 | 38,013 | 117,487 | * | 0 |
| 3400 OTHER ANIMALS | 2 | 0.4 | 50,723 | 79,873 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.1 | 11,623 | 27,038 | * | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.4 | 0 | 143,948 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 8 | 1.3 | 56,898 | 229,013 | * | 0 |
| 4100 FAMILY MEMBERS | 6 | 0.8 | 44,438 | 153,745 | * | 0 |
| 4200 FARM AS BUSINESS | 4 | 0.1 | 9,823 | 32,358 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 7 | 1.3 | 17,808 | 202,843 | * | 0 |
| 6100 WEEDS | 1 | 0.4 | 18,378 | 78,418 | * | 0 |
| 6200 SEED RESEARCH | 1 | 0.2 | 0 | 88,324 | * | 38,812 |
| 6300 BIO CELL SYSTEMS | 11 | 1.8 | 87,809 | 503,789 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.2 | 12,338 | 29,904 | * | 0 |
| 6500 INVERTEBRATES | 17 | 4.4 | 105,752 | 859,152 | * | 38,812 |
| 6600 MICROORGANISMS VIRUSES | 3 | 1.0 | 13,335 | 218,258 | * | 18,755 |
| 6700 PLANTS | 13 | 4.0 | 85,488 | 588,949 | * | 85,881 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 0.7 | 99 | 279,812 | * | 14,486 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 0.8 | 102 | 282,808 | * | 0 |
| TOTAL | | 35.6 | 1,191,921 | 7,811,051 | * | 440,180 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1982 BY COMMODITY -- NEW HAMPSHIRE DURHAM SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1982 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1982 | TOTAL FUNDS (GROSS) 1982 | USDA CON/GT/CA SYS 1982 | WITH SAES AMOUNT 1982 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 8 | 1.8 | 79,147 | 286,381 | * | 0 |
| 0200 WATER | 8 | 2.1 | 133,814 | 306,587 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 15 | 3.6 | 227,984 | 435,872 | * | 0 |
| 0800 WILDLIFE AND FISH | 7 | 2.1 | 148,810 | 376,248 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 4 | 0.7 | 68,024 | 100,722 | * | 0 |
| 1200 VEGETABLES | 5 | 1.8 | 132,451 | 311,873 | * | 0 |
| 1300 ORNAMENTALS TURF | 1 | 0.2 | 0 | 22,238 | * | 0 |
| 1400 CORN | 3 | 0.8 | 45,881 | 123,118 | * | 0 |
| 2300 SOYBEANS | 1 | 0.5 | 44,952 | 98,848 | * | 0 |
| 2500 OTHER OILSEED CROPS | 1 | 0.2 | 14,148 | 37,815 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.2 | 1,411 | 92,087 | * | 0 |
| 2900 POULTRY | 3 | 1.0 | 80,934 | 318,800 | * | 0 |
| 3000 BEEF CATTLE | 2 | 0.3 | 7,511 | 35,885 | * | 0 |
| 3100 DAIRY CATTLE | 5 | 2.5 | 231,751 | 700,728 | * | 0 |
| 3200 SWINE | 3 | 1.5 | 88,441 | 255,892 | * | 0 |
| 3400 OTHER ANIMALS | 5 | 1.5 | 99,218 | 193,378 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.1 | 7,504 | 13,283 | * | 0 |
| 3800 FOOD | 1 | 0.4 | 20,872 | 26,048 | * | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.1 | 8,580 | 10,092 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.0 | 14,492 | 18,512 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 3 | 0.9 | 18,594 | 144,784 | * | 0 |
| 6300 BIO CELL SYSTEMS | 4 | 0.7 | 33,897 | 80,070 | * | 0 |
| 6500 INVERTEBRATES | 5 | 1.8 | 45,476 | 201,130 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 4 | 0.9 | 45,761 | 115,981 | * | 0 |
| 6700 PLANTS | 4 | 0.2 | 22,720 | 47,572 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 0.4 | 30,604 | 57,829 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.1 | 2,166 | 12,477 | * | 0 |
| TOTAL | | 28.3 | 1,618,938 | 4,375,715 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NEW JERSEY NEW BRUNSWICK SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 14 | 3.8 | 117,454 | 1,330,673 | * | 0 |
| 0200 WATER | 7 | 1.2 | 19,469 | 417,412 | * | 0 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.6 | 4,281 | 138,744 | * | 0 |
| 0400 AIR AND CLIMATE | 4 | 0.5 | 12,835 | 364,472 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 11 | 3.0 | 139,245 | 488,985 | * | 0 |
| 0800 WILDLIFE AND FISH | 18 | 6.0 | 250,968 | 2,419,256 | * | 23,989 |
| 1000 FRUIT NUTS DECIDUOUS | 22 | 4.6 | 180,234 | 1,277,144 | * | 495 |
| 1100 POTATOES | 7 | 0.7 | 29,699 | 251,321 | * | 0 |
| 1200 VEGETABLES | 27 | 6.4 | 151,943 | 1,384,221 | * | 0 |
| 1300 ORNAMENTALS TURF | 8 | 5.0 | 49,774 | 1,350,250 | * | 0 |
| 1400 CORN | 6 | 0.2 | 9,380 | 180,333 | * | 48,720 |
| 1700 WHEAT | 5 | 0.8 | 8,250 | 106,127 | * | 0 |
| 1800 OTHER SMALL GRAINS | 2 | 0.0 | 2,425 | 24,589 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.0 | 4,315 | 19,408 | * | 0 |
| 2100 COTTON | 1 | 0.0 | 0 | 12,738 | * | 0 |
| 2200 COTTONSEED | 1 | 0.0 | 0 | 19,928 | * | 0 |
| 2300 SOYBEANS | 3 | 0.0 | 11,009 | 149,553 | * | 0 |
| 2400 PEANUTS | 1 | 0.0 | 0 | 19,928 | * | 0 |
| 2600 TOBACCO | 2 | 0.0 | 0 | 37,706 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.1 | 0 | 177,873 | * | 168,446 |
| 2900 POULTRY | 8 | 2.8 | 71,358 | 862,246 | * | 181,076 |
| 3100 DAIRY CATTLE | 3 | 1.3 | 31,100 | 170,569 | * | 0 |
| 3200 SWINE | 2 | 0.7 | 16,450 | 202,257 | * | 0 |
| 3300 SHEEP AND WOOL | 7 | 0.9 | 47,384 | 549,680 | * | 62,871 |
| 3400 OTHER ANIMALS | 6 | 0.8 | 62,999 | 875,968 | * | 344,817 |
| 3500 BEES AND HONEY | 1 | 0.1 | 6,507 | 33,248 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.0 | 5,120 | 18,289 | * | 0 |
| 3800 FOOD | 26 | 12.8 | 183,520 | 2,147,980 | * | 5,856 |
| 3900 HOUSING & EQUIP | 6 | 4.2 | 44,901 | 708,001 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 14 | 4.7 | 171,349 | 1,402,190 | * | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.2 | 6,552 | 65,387 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.6 | 14,664 | 68,532 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 6,698 | 15,283 | * | 0 |
| 4600 FARM COOPERATIVES | 1 | 0.1 | 0 | 54,432 | * | 0 |
| 4700 OTH MARKET PROCESS | 2 | 0.1 | 6,696 | 51,310 | * | 0 |
| 6100 WEEDS | 2 | 0.4 | 9,016 | 79,370 | * | 0 |
| 6300 BIO CELL SYSTEMS | 15 | 4.8 | 110,486 | 1,164,587 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.9 | 1,808 | 181,351 | * | 0 |
| 6500 INVERTEBRATES | 17 | 4.8 | 285,715 | 1,376,551 | * | 50,798 |
| 6600 MICROORGANISMS VIRUSES | 18 | 6.1 | 118,140 | 1,098,537 | * | 101,419 |
| 6700 PLANTS | 8 | 6.0 | 542,002 | 1,021,102 | * | 23,142 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 1.6 | 23,431 | 734,181 | * | 182,387 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.1 | 10,785 | 43,371 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 5 | 0.9 | 14,485 | 220,480 | * | 0 |
| TOTAL | | 88.1 | 2,762,440 | 23,115,558 | * | 1,194,016 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NEW MEXICO UNIVERSITY PARK SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 13 | 2.8 | 21,447 | 518,034 | * | 37,369 |
| 0200 WATER | 14 | 2.5 | 77,588 | 456,678 | * | 39,889 |
| 0300 WATERSHEDS RIVER BAS | 4 | 1.1 | 13,592 | 322,798 | * | 1,247 |
| 0500 RECREATION RESOURCES | 4 | 1.2 | 130,389 | 208,434 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 9 | 3.3 | 173,565 | 754,297 | * | 6,227 |
| 0700 RANGE | 18 | 5.5 | 128,436 | 825,647 | * | 35,757 |
| 0800 WILDLIFE AND FISH | 6 | 2.5 | 2,851 | 455,033 | * | 147,606 |
| 1000 FRUIT NUTS DECIDUOUS | 5 | 0.8 | 6,000 | 108,306 | * | 7,479 |
| 1100 POTATOES | 3 | 0.2 | 0 | 31,903 | * | 0 |
| 1200 VEGETABLES | 22 | 8.6 | 231,244 | 1,390,158 | * | 138,173 |
| 1300 ORNAMENTALS TURF | 5 | 1.8 | 29,684 | 211,165 | * | 0 |
| 1400 CORN | 9 | 0.6 | 0 | 112,382 | * | 7,148 |
| 1500 GRAIN SORGHUM | 10 | 1.1 | 0 | 183,096 | * | 65,204 |
| 1700 WHEAT | 11 | 0.9 | 11,138 | 172,403 | * | 7,148 |
| 1800 OTHER SMALL GRAINS | 5 | 0.3 | 0 | 47,793 | * | 0 |
| 1900 PASTURE | 5 | 0.7 | 7,096 | 72,169 | * | 7,693 |
| 2000 FORAGE CROPS | 19 | 5.2 | 167,474 | 1,277,716 | * | 464,726 |
| 2100 COTTON | 11 | 2.4 | 203,020 | 799,938 | * | 124,415 |
| 2300 SOYBEANS | 4 | 0.8 | 0 | 85,191 | * | 331 |
| 2400 PEANUTS | 2 | 0.8 | 7,602 | 148,347 | * | 0 |
| 2500 OTHER OILSEED CROPS | 2 | 0.1 | 0 | 17,775 | * | 0 |
| 2700 SUGAR CROPS | 1 | 0.1 | 0 | 28,088 | * | 0 |
| 2800 MISC NEW CROPS | 5 | 0.5 | 5,733 | 125,686 | * | 8,338 |
| 2900 POULTRY | 1 | 0.5 | 0 | 76,335 | * | 0 |
| 3000 BEEF CATTLE | 24 | 8.0 | 358,325 | 1,339,140 | * | 77,987 |
| 3100 DAIRY CATTLE | 1 | 0.1 | 0 | 9,878 | * | 1,144 |
| 3300 SHEEP AND WOOL | 9 | 2.1 | 94,782 | 315,055 | * | 20,303 |
| 3400 OTHER ANIMALS | 2 | 0.8 | 0 | 76,356 | * | 0 |
| 3800 FOOD | 2 | 1.0 | 58,917 | 125,694 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.4 | 2,788 | 91,429 | * | 17,428 |
| 4100 FAMILY MEMBERS | 2 | 1.0 | 35,048 | 128,882 | * | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.8 | 0 | 80,092 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 6 | 2.5 | 19,517 | 393,442 | * | 17,428 |
| 4400 AGRIC ECONOMY U S | 2 | 0.8 | 23,780 | 83,699 | * | 8,327 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.3 | 0 | 5,548 | * | 0 |
| 6100 WEEDS | 1 | 0.8 | 0 | 41,308 | * | 41,308 |
| 6300 BIO CELL SYSTEMS | 3 | 0.7 | 0 | 99,051 | * | 99,051 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.8 | 0 | 32,636 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.4 | 4,825 | 56,855 | * | 0 |
| 6700 PLANTS | 5 | 1.2 | 40,477 | 291,293 | * | 44,127 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.3 | 39,449 | 123,195 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.3 | 0 | 107,466 | * | 3,607 |
| TOTAL | | 86.1 | 1,892,544 | 11,930,389 | * | 1,429,660 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NEW YORK GENEVA SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0300 WATERSHEDS RIVER BAS | 1 | 0.0 | 0 | 7,744 | * | 0 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.0 | 1,290 | 44,400 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 58 | 17.5 | 333,415 | 5,784,579 | * | 606,856 |
| 1100 POTATOES | 1 | 0.0 | 0 | 1,400 | * | 0 |
| 1200 VEGETABLES | 47 | 6.2 | 354,804 | 3,334,253 | * | 557,987 |
| 1300 ORNAMENTALS TURF | 9 | 1.8 | 32,035 | 280,796 | * | 31,674 |
| 1400 CORN | 1 | 0.0 | 0 | 64,977 | * | 0 |
| 1600 RICE | 1 | 0.5 | 0 | 42,189 | * | 0 |
| 1800 OTHER SMALL GRAINS | 1 | 0.4 | 0 | 68,634 | * | 0 |
| 2000 FORAGE CROPS | 2 | 0.0 | 46,410 | 85,512 | * | 33,638 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 0 | 2,048 | * | 0 |
| 3800 FOOD | 2 | 5.9 | 0 | 307,959 | * | 21,136 |
| 6200 SEED RESEARCH | 6 | 2.9 | 18,386 | 324,437 | * | 0 |
| 6300 BIO CELL SYSTEMS | 2 | 1.4 | 9,102 | 90,686 | * | 0 |
| 6500 INVERTEBRATES | 9 | 2.4 | 68,054 | 411,724 | * | 43,721 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.1 | 0 | 32,073 | * | 0 |
| 6700 PLANTS | 2 | 0.3 | 1,004 | 214,868 | * | 7,908 |
| TOTAL | | 39.5 | 864,500 | 11,098,279 | * | 1,302,920 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NEW YORK ITHACA SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 54 | 5.6 | 171,424 | 3,174,548 | * | 582,300 |
| 0200 WATER | 33 | 4.9 | 75,302 | 2,431,559 | * | 87,497 |
| 0400 AIR AND CLIMATE | 11 | 4.0 | 35,079 | 857,005 | * | 34,402 |
| 0500 RECREATION RESOURCES | 3 | 0.8 | 26,962 | 199,954 | * | 82,307 |
| 0600 TIMBER FORST PRODUCT | 35 | 9.4 | 219,508 | 1,571,931 | * | 106,760 |
| 0700 RANGE | 2 | 0.8 | 8,085 | 92,354 | * | 0 |
| 0800 WILDLIFE AND FISH | 49 | 9.8 | 112,173 | 3,434,841 | * | 113,681 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.4 | 3,144 | 19,619 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 23 | 4.0 | 185,750 | 948,690 | * | 16,721 |
| 1100 POTATOES | 28 | 3.3 | 194,739 | 2,726,591 | * | 647,353 |
| 1200 VEGETABLES | 53 | 15.0 | 329,088 | 4,158,046 | * | 587,368 |
| 1300 ORNAMENTALS TURF | 21 | 2.6 | 185,836 | 1,223,691 | * | 15 |
| 1400 CORN | 19 | 1.7 | 146,630 | 1,120,510 | * | 89,460 |
| 1500 GRAIN SORGHUM | 1 | 0.0 | 1,695 | 23,660 | * | 0 |
| 1600 RICE | 5 | 0.5 | 17,158 | 415,706 | * | 63,832 |
| 1700 WHEAT | 8 | 1.3 | 43,238 | 584,621 | * | 21,705 |
| 1800 OTHER SMALL GRAINS | 6 | 0.5 | 36,918 | 456,537 | * | 0 |
| 1900 PASTURE | 2 | 0.2 | 2,771 | 89,542 | * | 24,657 |
| 2000 FORAGE CROPS | 18 | 2.5 | 118,828 | 1,504,195 | * | 27,730 |
| 2300 SOYBEANS | 4 | 0.3 | 11,345 | 129,296 | * | 20,839 |
| 2700 SUGAR CROPS | 1 | 0.1 | 0 | 13,389 | * | 0 |
| 2800 MISC NEW CROPS | 3 | 1.8 | 14,675 | 838,751 | * | 0 |
| 2900 POULTRY | 26 | 8.2 | 213,047 | 1,715,252 | * | 102,259 |
| 3000 BEEF CATTLE | 17 | 3.5 | 88,333 | 889,533 | * | 109,033 |
| 3100 DAIRY CATTLE | 60 | 11.3 | 288,326 | 4,530,955 | * | 315,093 |
| 3200 SWINE | 7 | 0.8 | 19,082 | 332,228 | * | 90,458 |
| 3300 SHEEP AND WOOL | 6 | 1.7 | 44,279 | 381,228 | * | 16,565 |
| 3400 OTHER ANIMALS | 12 | 5.4 | 18,329 | 541,028 | * | 44,663 |
| 3500 BEES AND HONEY | 8 | 0.4 | 20,268 | 179,156 | * | 835 |
| 3600 FARM SUPP & FACILITS | 8 | 1.5 | 19,596 | 279,952 | * | 0 |
| 3700 CLOTHING & TEXTILES | 12 | 2.7 | 39,663 | 416,059 | * | 0 |
| 3800 FOOD | 25 | 4.5 | 155,461 | 1,688,270 | * | 8 |
| 3900 HOUSING & EQUIP | 16 | 4.0 | 54,530 | 462,649 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 100 | 30.4 | 302,252 | 7,846,072 | * | 16,384 |
| 4100 FAMILY MEMBERS | 34 | 9.1 | 98,826 | 2,281,707 | * | 527,708 |
| 4200 FARM AS BUSINESS | 6 | 1.0 | 24,480 | 206,384 | * | 63,686 |
| 4300 SOC POLIT ORGANIZ | 34 | 3.8 | 130,037 | 1,480,389 | * | 10,772 |
| 4400 AGRIC ECONOMY U S | 8 | 1.6 | 53,245 | 322,503 | * | 0 |
| 4500 AGRIC ECONOMY FORGN | 6 | 0.4 | 14,926 | 303,212 | * | 25,985 |
| 4600 FARM COOPERATIVES | 1 | 0.0 | 122 | 122 | * | 0 |
| 4700 OTH MARKET PROCESS | 5 | 0.0 | 7,119 | 187,433 | * | 0 |
| 4800 MARKETING SYSTEMS | 3 | 0.0 | 12,880 | 80,566 | * | 0 |
| 6100 WEEDS | 2 | 0.8 | 13,083 | 184,260 | * | 0 |
| 6200 SEED RESEARCH | 2 | 0.4 | 7,567 | 104,715 | * | 0 |
| 6300 BIO CELL SYSTEMS | 37 | 8.9 | 129,315 | 2,966,090 | * | 20,038 |
| 6400 EXP DESIGN/STAT METHOD | 20 | 3.8 | 60,892 | 618,190 | * | 0 |
| 6500 INVERTEBRATES | 34 | 15.9 | 110,191 | 1,876,448 | * | 55,073 |
| 6600 MICROORGANISMS VIRUSES | 44 | 9.3 | 108,831 | 3,046,040 | * | 398,952 |
| 6700 PLANTS | 41 | 10.5 | 152,812 | 2,268,342 | * | 394,666 |
| 6800 ANIMALS(VERTEBRATES) | 24 | 2.4 | 112,307 | 861,546 | * | 96,562 |
| 6900 RESEARCH ON RSCH MGMT | 3 | 0.8 | 12,553 | 233,199 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 10 | 0.1 | 21,720 | 1,003,737 | * | 14,635 |
| TOTAL | | 213.2 | 4,274,217 | 63,302,298 | * | 4,807,999 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NORTH CAROLINA RALEIGH SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 41 | 10.2 | 298,332 | 2,413,396 | * | 69,624 |
| 0200 WATER | 22 | 3.4 | 140,024 | 969,208 | * | 98,736 |
| 0300 WATERSHEDS RIVER BAS | 4 | 0.5 | 26,657 | 94,673 | * | 9,446 |
| 0400 AIR AND CLIMATE | 4 | 0.6 | 23,214 | 84,470 | * | 5,111 |
| 0500 RECREATION RESOURCES | 1 | 0.0 | 26,006 | 35,926 | * | 9,004 |
| 0600 TIMBER FORST PRODUCT | 20 | 6.4 | 77,327 | 1,061,591 | * | 271,765 |
| 0800 WILDLIFE AND FISH | 22 | 7.7 | 124,600 | 2,837,319 | * | 85,657 |
| 1000 FRUIT NUTS DECIDUOUS | 46 | 12.3 | 265,959 | 3,765,345 | * | 74,858 |
| 1100 POTATOES | 12 | 1.0 | 37,513 | 893,978 | * | 42,147 |
| 1200 VEGETABLES | 51 | 13.1 | 333,158 | 4,422,627 | * | 327,798 |
| 1300 ORNAMENTALS TURF | 27 | 8.4 | 301,940 | 2,088,406 | * | 8,560 |
| 1400 CORN | 56 | 12.4 | 253,032 | 3,706,664 | * | 287,281 |
| 1500 GRAIN SORGHUM | 3 | 0.1 | 1,227 | 49,496 | * | 0 |
| 1600 RICE | 3 | 1.5 | 0 | 970,675 | * | 0 |
| 1700 WHEAT | 15 | 1.7 | 26,275 | 884,770 | * | 10,283 |
| 1800 OTHER SMALL GRAINS | 6 | 0.4 | 10,942 | 347,085 | * | 0 |
| 1900 PASTURE | 3 | 0.1 | 1,421 | 36,984 | * | 1,480 |
| 2000 FORAGE CROPS | 19 | 2.3 | 70,634 | 1,100,882 | * | 498,207 |
| 2100 COTTON | 15 | 1.2 | 24,290 | 336,858 | * | 10,311 |
| 2300 SOYBEANS | 50 | 7.1 | 183,134 | 2,028,616 | * | 284,913 |
| 2400 PEANUTS | 32 | 6.6 | 143,786 | 1,945,371 | * | 213,947 |
| 2600 TOBACCO | 65 | 18.1 | 383,192 | 5,802,228 | * | 219,072 |
| 2800 MISC NEW CROPS | 4 | 0.4 | 13,163 | 92,940 | * | 0 |
| 2900 POULTRY | 43 | 15.2 | 605,243 | 4,079,177 | * | 88,815 |
| 3000 BEEF CATTLE | 27 | 5.7 | 231,419 | 2,421,498 | * | 51,226 |
| 3100 DAIRY CATTLE | 32 | 9.8 | 497,262 | 3,393,973 | * | 6,775 |
| 3200 SWINE | 28 | 6.4 | 425,698 | 2,056,417 | * | 3,495 |
| 3300 SHEEP AND WOOL | 9 | 0.5 | 40,553 | 538,691 | * | 0 |
| 3400 OTHER ANIMALS | 15 | 3.2 | 87,594 | 726,952 | * | 436 |
| 3500 BEES AND HONEY | 1 | 0.3 | 104 | 67,815 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.4 | 18,084 | 108,063 | * | 0 |
| 3700 CLOTHING & TEXTILES | 5 | 0.2 | 15,907 | 58,824 | * | 0 |
| 3800 FOOD | 15 | 3.7 | 127,628 | 921,485 | * | 14,413 |
| 3900 HOUSING & EQUIP | 4 | 0.9 | 38,957 | 210,704 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 19 | 4.1 | 179,080 | 692,304 | * | 1,637 |
| 4100 FAMILY MEMBERS | 5 | 0.7 | 28,748 | 95,875 | * | 0 |
| 4200 FARM AS BUSINESS | 3 | 0.3 | 1,214 | 13,845 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 5 | 1.5 | 63,464 | 235,415 | * | 59 |
| 4400 AGRIC ECONOMY U S | 6 | 1.5 | 77,567 | 258,509 | * | 45,501 |
| 4700 OTH MARKET PROCESS | 1 | 0.1 | 0 | 20,923 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.3 | 5,587 | 35,975 | * | 0 |
| 6100 WEEDS | 10 | 1.1 | 56,703 | 340,334 | * | 41,391 |
| 6200 SEED RESEARCH | 3 | 1.2 | 32,060 | 136,308 | * | 0 |
| 6300 BIO CELL SYSTEMS | 19 | 7.5 | 168,765 | 1,597,720 | * | 48,578 |
| 6400 EXP DESIGN/STAT METHOD | 7 | 2.9 | 30,349 | 452,898 | * | 0 |
| 6500 INVERTEBRATES | 19 | 7.2 | 152,976 | 1,290,508 | * | 94,112 |
| 6600 MICROORGANISMS VIRUSES | 26 | 5.6 | 105,637 | 1,610,818 | * | 213,737 |
| 6700 PLANTS | 43 | 6.8 | 120,000 | 2,883,410 | * | 127,428 |
| 6800 ANIMALS(VERTEBRATES) | 20 | 4.1 | 125,884 | 1,646,530 | * | 24,564 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.2 | 1,601 | 19,733 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 0.5 | 37,980 | 299,692 | * | 0 |
| TOTAL | | 207.3 | 6,041,890 | 61,583,899 | * | 3,290,360 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NORTH DAKOTA FARGO SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 23 | 9.4 | 121,778 | 1,512,254 | * | 19,959 |
| 0200 WATER | 10 | 5.0 | 82,086 | 952,359 | * | 9,760 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.0 | 0 | 5,462 | * | 0 |
| 0400 AIR AND CLIMATE | 2 | 2.1 | 57,602 | 274,547 | * | 0 |
| 0500 RECREATION RESOURCES | 2 | 0.1 | 0 | 40,469 | * | 6,089 |
| 0600 TIMBER FORST PRODUCT | 4 | 1.4 | 64,261 | 337,732 | * | 29,136 |
| 0700 RANGE | 9 | 6.1 | 115,077 | 1,237,747 | * | 67,528 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.2 | 0 | 41,377 | * | 0 |
| 1100 POTATOES | 12 | 5.6 | 157,317 | 1,360,863 | * | 348,887 |
| 1200 VEGETABLES | 22 | 4.4 | 82,971 | 1,043,094 | * | 120,932 |
| 1300 ORNAMENTALS TURF | 3 | 0.3 | 6,519 | 63,053 | * | 7,515 |
| 1400 CORN | 14 | 3.6 | 86,127 | 613,606 | * | 0 |
| 1700 WHEAT | 36 | 16.9 | 356,243 | 3,482,870 | * | 151,895 |
| 1800 OTHER SMALL GRAINS | 30 | 11.3 | 171,323 | 2,122,653 | * | 77,906 |
| 1900 PASTURE | 2 | 0.3 | 0 | 49,352 | * | 23,623 |
| 2000 FORAGE CROPS | 8 | 3.0 | 34,064 | 559,805 | * | 129,118 |
| 2300 SOYBEANS | 10 | 2.9 | 45,183 | 500,363 | * | 0 |
| 2500 OTHER OILSEED CROPS | 35 | 9.2 | 211,948 | 2,309,710 | * | 730,671 |
| 2700 SUGAR CROPS | 4 | 1.2 | 23,949 | 267,851 | * | 32,027 |
| 2800 MISC NEW CROPS | 5 | 0.9 | 12,375 | 236,650 | * | 0 |
| 3000 BEEF CATTLE | 18 | 10.7 | 216,251 | 2,017,127 | * | 86,310 |
| 3100 DAIRY CATTLE | 8 | 3.9 | 108,528 | 739,515 | * | 0 |
| 3200 SWINE | 11 | 4.6 | 112,013 | 880,648 | * | 18,097 |
| 3300 SHEEP AND WOOL | 11 | 3.2 | 64,361 | 602,801 | * | 18,130 |
| 3400 OTHER ANIMALS | 2 | 0.3 | 5,284 | 63,841 | * | 18,097 |
| 3800 FOOD | 3 | 0.7 | 17,729 | 327,085 | * | 101,337 |
| 3900 HOUSING & EQUIP | 1 | 0.2 | 0 | 18,800 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.2 | 6,047 | 67,276 | * | 2,190 |
| 4200 FARM AS BUSINESS | 5 | 2.7 | 51,080 | 414,102 | * | 159 |
| 4300 SOC POLIT ORGANIZ | 7 | 2.6 | 13,877 | 453,524 | * | 97,766 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 387 | 25,310 | * | 0 |
| 4500 AGRIC ECONOMY FORGN | 2 | 1.0 | 0 | 303,262 | * | 163,384 |
| 4600 FARM COOPERATIVES | 1 | 1.0 | 20,736 | 132,016 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.4 | 12,789 | 57,678 | * | 0 |
| 6100 WEEDS | 8 | 2.0 | 52,307 | 461,323 | * | 100,355 |
| 6300 BIO CELL SYSTEMS | 6 | 1.8 | 16,220 | 194,661 | * | 0 |
| 6500 INVERTEBRATES | 6 | 0.8 | 360 | 188,984 | * | 70,050 |
| 6600 MICROORGANISMS VIRUSES | 4 | 1.8 | 43,225 | 256,116 | * | 748 |
| 6700 PLANTS | 6 | 0.9 | 0 | 199,078 | * | 108,131 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 3.8 | 24,548 | 812,459 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.0 | 0 | 498 | * | 0 |
| TOTAL | | 126.9 | 2,392,563 | 25,207,919 | * | 2,539,798 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- OHIO WOOSTER SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 50 | 10.3 | 329,480 | 3,264,461 | * | 100,915 |
| 0200 WATER | 27 | 2.8 | 70,095 | 1,303,852 | * | 152,572 |
| 0300 WATERSHEDS RIVER BAS | 7 | 2.7 | 112,592 | 648,199 | * | 178,785 |
| 0400 AIR AND CLIMATE | 2 | 0.1 | 23,648 | 82,642 | * | 0 |
| 0500 RECREATION RESOURCES | 4 | 0.9 | 4,268 | 193,653 | * | 32,237 |
| 0600 TIMBER FORST PRODUCT | 25 | 8.5 | 445,814 | 2,182,734 | * | 65,559 |
| 0700 RANGE | 1 | 0.0 | 507 | 1,134 | * | 0 |
| 0800 WILDLIFE AND FISH | 8 | 1.8 | 28,661 | 864,037 | * | 16,178 |
| 1000 FRUIT NUTS DECIDUOUS | 32 | 9.7 | 311,729 | 3,223,068 | * | 84,848 |
| 1100 POTATOES | 13 | 2.2 | 83,998 | 631,304 | * | 125,178 |
| 1200 VEGETABLES | 32 | 7.5 | 383,849 | 1,648,754 | * | 10,376 |
| 1300 ORNAMENTALS TURF | 19 | 5.0 | 255,323 | 2,014,048 | * | 4,253 |
| 1400 CORN | 35 | 8.0 | 398,148 | 1,697,604 | * | 126,224 |
| 1600 RICE | 1 | 0.0 | 0 | 5,250 | * | 0 |
| 1700 WHEAT | 11 | 0.7 | 42,301 | 408,941 | * | 42,010 |
| 1800 OTHER SMALL GRAINS | 5 | 0.5 | 19,653 | 209,101 | * | 0 |
| 1900 PASTURE | 1 | 0.0 | 0 | 2,863 | * | 0 |
| 2000 FORAGE CROPS | 12 | 2.6 | 134,120 | 671,809 | * | 0 |
| 2100 COTTON | 1 | 0.4 | 10,984 | 22,983 | * | 0 |
| 2300 SOYBEANS | 29 | 8.1 | 343,201 | 1,747,407 | * | 141,115 |
| 2400 PEANUTS | 1 | 0.0 | 618 | 5,471 | * | 0 |
| 2500 OTHER OILSEED CROPS | 5 | 0.8 | 19,423 | 176,864 | * | 14,188 |
| 2600 TOBACCO | 3 | 1.0 | 25,160 | 235,151 | * | 0 |
| 2700 SUGAR CROPS | 2 | 0.6 | 9,999 | 76,490 | * | 0 |
| 2900 POULTRY | 18 | 5.8 | 409,103 | 2,094,628 | * | 49,798 |
| 3000 BEEF CATTLE | 22 | 4.7 | 285,848 | 1,470,067 | * | 62,799 |
| 3100 DAIRY CATTLE | 38 | 8.7 | 602,381 | 3,154,031 | * | 100,289 |
| 3200 SWINE | 24 | 4.9 | 314,194 | 2,053,038 | * | 104,519 |
| 3300 SHEEP AND WOOL | 9 | 3.9 | 242,018 | 1,132,323 | * | 0 |
| 3400 OTHER ANIMALS | 7 | 0.7 | 21,615 | 403,399 | * | 0 |
| 3500 BEES AND HONEY | 1 | 0.4 | 13,314 | 27,013 | * | 0 |
| 3600 FARM SUPP & FACILITS | 4 | 0.7 | 47,031 | 234,922 | * | 0 |
| 3700 CLOTHING & TEXTILES | 2 | 0.4 | 6,951 | 76,855 | * | 0 |
| 3800 FOOD | 14 | 6.0 | 143,586 | 1,271,382 | * | 250,876 |
| 3900 HOUSING & EQUIP | 4 | 0.8 | 35,246 | 257,065 | * | 19,296 |
| 4000 PEOPLE AS INDIVIDUALS | 19 | 2.8 | 59,506 | 489,486 | * | 0 |
| 4100 FAMILY MEMBERS | 12 | 4.5 | 103,911 | 669,060 | * | 0 |
| 4200 FARM AS BUSINESS | 5 | 0.8 | 14,223 | 150,367 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 12 | 1.0 | 9,969 | 549,541 | * | 22,615 |
| 4400 AGRIC ECONOMY U S | 6 | 0.9 | 15,028 | 157,878 | * | 14,682 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.3 | 4,040 | 83,467 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.1 | 3,983 | 7,688 | * | 0 |
| 6100 WEEDS | 4 | 0.4 | 25,106 | 183,594 | * | 37,043 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 1,746 | 62,851 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 746 | 4,956 | * | 0 |
| 6500 INVERTEBRATES | 3 | 0.3 | 0 | 152,470 | * | 67,840 |
| 6600 MICROORGANISMS VIRUSES | 7 | 1.4 | 88,872 | 195,241 | * | 8,244 |
| 6700 PLANTS | 28 | 3.3 | 159,313 | 1,162,757 | * | 376,493 |
| 6800 ANIMALS(VERTEBRATES) | 6 | 1.4 | 38,969 | 168,584 | * | 6,644 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.1 | 6,904 | 27,479 | * | 12,552 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.1 | 6,524 | 22,036 | * | 0 |
| TOTAL | | 129.1 | 5,713,697 | 37,337,779 | * | 2,228,126 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- OKLAHOMA STILLWATER SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 12 | 3.7 | 49,204 | 1,160,692 | * | 71,749 |
| 0200 WATER | 9 | 3.2 | 130,984 | 886,761 | * | 10,068 |
| 0400 AIR AND CLIMATE | 1 | 0.3 | 0 | 105,341 | * | 8,020 |
| 0500 RECREATION RESOURCES | 1 | 0.6 | 0 | 98,307 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 9 | 5.3 | 289,780 | 1,065,474 | * | 64,438 |
| 0700 RANGE | 8 | 2.2 | 27,262 | 726,803 | * | 703 |
| 0800 WILDLIFE AND FISH | 1 | 0.0 | 0 | 8,193 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 17 | 4.9 | 102,460 | 1,101,037 | * | 235,239 |
| 1100 POTATOES | 1 | 0.1 | 0 | 18,204 | * | 1,598 |
| 1200 VEGETABLES | 23 | 8.7 | 191,200 | 1,795,447 | * | 306,521 |
| 1300 ORNAMENTALS TURF | 4 | 1.7 | 37,040 | 456,833 | * | 0 |
| 1500 GRAIN SORGHUM | 5 | 0.4 | 34,234 | 120,544 | * | 8,662 |
| 1700 WHEAT | 27 | 12.7 | 351,534 | 2,824,499 | * | 75,646 |
| 1800 OTHER SMALL GRAINS | 2 | 0.1 | 0 | 71,345 | * | 4,441 |
| 1900 PASTURE | 3 | 0.3 | 2,240 | 105,740 | * | 0 |
| 2000 FORAGE CROPS | 10 | 2.6 | 197,366 | 820,555 | * | 2,440 |
| 2100 COTTON | 11 | 4.2 | 249,122 | 1,071,490 | * | 84,413 |
| 2300 SOYBEANS | 3 | 1.6 | 26,851 | 277,708 | * | 0 |
| 2400 PEANUTS | 9 | 1.0 | 68,911 | 851,439 | * | 61,205 |
| 2800 MISC NEW CROPS | 1 | 0.4 | 0 | 83,313 | * | 0 |
| 2900 POULTRY | 2 | 1.0 | 92,813 | 320,181 | * | 2,397 |
| 3000 BEEF CATTLE | 46 | 19.2 | 445,706 | 4,725,668 | * | 293,902 |
| 3100 DAIRY CATTLE | 16 | 2.8 | 151,845 | 1,034,584 | * | 26,212 |
| 3200 SWINE | 7 | 2.0 | 177,368 | 702,200 | * | 0 |
| 3300 SHEEP AND WOOL | 4 | 3.1 | 0 | 802,866 | * | 16,907 |
| 3400 OTHER ANIMALS | 7 | 4.1 | 38,867 | 1,035,663 | * | 44,055 |
| 3600 FARM SUPP & FACILITS | 2 | 1.0 | 11,733 | 201,604 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.1 | 2,517 | 20,303 | * | 0 |
| 3800 FOOD | 2 | 0.6 | 32,341 | 90,892 | * | 778 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 1.5 | 61,007 | 188,901 | * | 0 |
| 4100 FAMILY MEMBERS | 3 | 0.8 | 0 | 147,212 | * | 0 |
| 4200 FARM AS BUSINESS | 9 | 4.9 | 133,958 | 745,010 | * | 67,796 |
| 4300 SOC POLIT ORGANIZ | 4 | 0.8 | 0 | 99,449 | * | 0 |
| 4400 AGRIC ECONOMY U S | 5 | 1.4 | 8,579 | 342,763 | * | 91,905 |
| 4700 OTH MARKET PROCESS | 1 | 0.3 | 0 | 43,581 | * | 0 |
| 6100 WEEDS | 3 | 1.0 | 11,440 | 339,920 | * | 0 |
| 6300 BIO CELL SYSTEMS | 5 | 1.5 | 132,057 | 272,077 | * | 0 |
| 6500 INVERTEBRATES | 2 | 1.4 | 22,144 | 466,769 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 6 | 2.6 | 59,319 | 552,313 | * | 14,103 |
| 6700 PLANTS | 7 | 3.3 | 38,032 | 767,582 | * | 11,319 |
| 6800 ANIMALS(VERTEBRATES) | 6 | 1.8 | 66,024 | 683,764 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 1.6 | 3,283 | 384,937 | * | 9,951 |
| TOTAL | | 111.1 | 3,248,801 | 27,575,761 | * | 1,512,465 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- OREGON CORVALLIS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 23 | 6.4 | 93,103 | 1,322,151 | * | 156,070 |
| 0200 WATER | 22 | 5.8 | 194,832 | 1,176,708 | * | 158,726 |
| 0300 WATERSHEDS RIVER BAS | 8 | 1.5 | 5,955 | 299,381 | * | 39,302 |
| 0500 RECREATION RESOURCES | 1 | 0.0 | 15 | 194 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 16 | 4.0 | 53,860 | 586,336 | * | 76,691 |
| 0700 RANGE | 17 | 10.4 | 15,283 | 1,620,129 | * | 305,591 |
| 0800 WILDLIFE AND FISH | 35 | 23.5 | 159,956 | 5,436,372 | * | 522,753 |
| 1000 FRUIT NUTS DECIDUOUS | 51 | 28.4 | 449,252 | 5,059,470 | * | 577,311 |
| 1100 POTATOES | 21 | 8.0 | 39,469 | 1,965,730 | * | 517,090 |
| 1200 VEGETABLES | 35 | 12.5 | 214,130 | 2,406,225 | * | 148,441 |
| 1300 ORNAMENTALS TURF | 9 | 2.1 | 6,671 | 409,204 | * | 0 |
| 1400 CORN | 3 | 0.3 | 1,804 | 72,918 | * | 36 |
| 1700 WHEAT | 27 | 9.5 | 65,025 | 2,164,449 | * | 309,066 |
| 1800 OTHER SMALL GRAINS | 12 | 4.1 | 29,424 | 873,540 | * | 63,327 |
| 1900 PASTURE | 4 | 0.8 | 708 | 142,965 | * | 87 |
| 2000 FORAGE CROPS | 16 | 3.2 | 23,726 | 549,867 | * | 11,375 |
| 2300 SOYBEANS | 1 | 0.0 | 0 | 12,151 | * | 0 |
| 2500 OTHER OILSEED CROPS | 5 | 4.8 | 0 | 830,507 | * | 295,139 |
| 2600 TOBACCO | 1 | 0.3 | 2,205 | 131,809 | * | 1,557 |
| 2700 SUGAR CROPS | 3 | 0.4 | 4,460 | 94,386 | * | 0 |
| 2800 MISC NEW CROPS | 23 | 6.1 | 44,969 | 1,121,277 | * | 29,000 |
| 2900 POULTRY | 9 | 4.0 | 135,525 | 949,402 | * | 50,205 |
| 3000 BEEF CATTLE | 17 | 7.0 | 127,285 | 1,700,735 | * | 81,979 |
| 3100 DAIRY CATTLE | 12 | 3.8 | 131,142 | 906,955 | * | 16,913 |
| 3200 SWINE | 3 | 0.4 | 0 | 187,845 | * | 0 |
| 3300 SHEEP AND WOOL | 7 | 5.2 | 208,687 | 1,660,546 | * | 0 |
| 3400 OTHER ANIMALS | 12 | 6.4 | 42,969 | 1,388,701 | * | 0 |
| 3500 BEES AND HONEY | 3 | 0.5 | 2,578 | 76,469 | * | 17,363 |
| 3600 FARM SUPP & FACILITS | 2 | 0.0 | 3,633 | 23,329 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.0 | 7,862 | 11,094 | * | 0 |
| 3800 FOOD | 7 | 5.2 | 164,999 | 959,595 | * | 876 |
| 3900 HOUSING & EQUIP | 3 | 0.8 | 51,977 | 170,820 | * | 20,784 |
| 4000 PEOPLE AS INDIVIDUALS | 13 | 5.3 | 156,847 | 913,581 | * | 147,132 |
| 4100 FAMILY MEMBERS | 8 | 1.3 | 43,035 | 186,711 | * | 28,981 |
| 4200 FARM AS BUSINESS | 6 | 0.4 | 28,558 | 97,155 | * | 13,614 |
| 4300 SOC POLIT ORGANIZ | 8 | 2.5 | 42,620 | 365,589 | * | 22,777 |
| 4400 AGRIC ECONOMY U S | 3 | 1.8 | 28,723 | 329,428 | * | 47,500 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.3 | 10,581 | 32,201 | * | 9,419 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 0 | 11,784 | * | 11,784 |
| 4800 MARKETING SYSTEMS | 1 | 0.0 | 0 | 11,784 | * | 11,784 |
| 6100 WEEDS | 3 | 0.3 | 2,986 | 50,142 | * | 0 |
| 6200 SEED RESEARCH | 4 | 1.7 | 5,647 | 400,401 | * | 2,616 |
| 6300 BIO CELL SYSTEMS | 3 | 2.0 | 8,587 | 463,974 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.1 | 0 | 18,278 | * | 3,504 |
| 6500 INVERTEBRATES | 11 | 3.5 | 15,052 | 446,842 | * | 42,362 |
| 6600 MICROORGANISMS VIRUSES | 13 | 3.2 | 8,482 | 799,955 | * | 308,976 |
| 6700 PLANTS | 16 | 3.2 | 20,574 | 880,259 | * | 270,895 |
| 6800 ANIMALS(VERTEBRATES) | 7 | 1.1 | 4,067 | 502,241 | * | 5,813 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 1.1 | 5,037 | 220,936 | * | 113 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 1.0 | 2,740 | 125,863 | * | 0 |
| TOTAL | | 194.2 | 2,663,020 | 40,168,381 | * | 4,324,951 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- PENNSYLVANIA COLLEGE PARK SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 20 | 5.9 | 330,377 | 1,560,380 | * | 118,044 |
| 0200 WATER | 16 | 3.8 | 100,890 | 911,444 | * | 82,823 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.1 | 0 | 8,074 | * | 18 |
| 0400 AIR AND CLIMATE | 1 | 0.4 | 11,342 | 96,793 | * | 207 |
| 0600 TIMBER FORST PRODUCT | 33 | 15.4 | 559,956 | 2,886,319 | * | 342,831 |
| 0800 WILDLIFE AND FISH | 8 | 3.6 | 14,556 | 999,188 | * | 72,791 |
| 1000 FRUIT NUTS DECIDUOUS | 21 | 7.7 | 351,790 | 2,344,649 | * | 165,395 |
| 1100 POTATOES | 10 | 2.0 | 82,596 | 606,799 | * | 135,611 |
| 1200 VEGETABLES | 20 | 6.1 | 271,929 | 1,768,693 | * | 51,424 |
| 1300 ORNAMENTALS TURF | 16 | 5.0 | 221,040 | 1,604,115 | * | 3,247 |
| 1400 CORN | 23 | 6.1 | 386,270 | 1,282,789 | * | 61,545 |
| 1700 WHEAT | 8 | 1.5 | 69,621 | 302,622 | * | 3,362 |
| 1800 OTHER SMALL GRAINS | 7 | 0.9 | 40,162 | 227,664 | * | 32,986 |
| 1900 PASTURE | 3 | 0.4 | 19,971 | 79,868 | * | 4,884 |
| 2000 FORAGE CROPS | 15 | 3.1 | 113,173 | 488,375 | * | 44,240 |
| 2300 SOYBEANS | 4 | 1.6 | 37,871 | 191,092 | * | 380 |
| 2500 OTHER OILSEED CROPS | 1 | 0.8 | 15,419 | 134,363 | * | 269 |
| 2600 TOBACCO | 1 | 0.2 | 5,041 | 39,799 | * | 76 |
| 2800 MISC NEW CROPS | 2 | 0.2 | 0 | 217,780 | * | 15,747 |
| 2900 POULTRY | 25 | 10.0 | 482,704 | 2,510,087 | * | 31,162 |
| 3000 BEEF CATTLE | 6 | 1.3 | 87,866 | 722,375 | * | 1,356 |
| 3100 DAIRY CATTLE | 31 | 10.9 | 1,043,130 | 4,405,410 | * | 566,728 |
| 3200 SWINE | 12 | 3.3 | 202,778 | 1,574,388 | * | 57,492 |
| 3300 SHEEP AND WOOL | 4 | 1.3 | 45,217 | 756,928 | * | 4,362 |
| 3400 OTHER ANIMALS | 3 | 0.7 | 21,696 | 159,550 | * | 311 |
| 3500 BEES AND HONEY | 1 | 0.1 | 283 | 6,613 | * | 14 |
| 3800 FOOD | 18 | 8.5 | 467,867 | 1,788,991 | * | 96,563 |
| 3900 HOUSING & EQUIP | 7 | 2.7 | 89,248 | 868,966 | * | 1,750 |
| 4000 PEOPLE AS INDIVIDUALS | 18 | 3.5 | 77,845 | 650,879 | * | 62,841 |
| 4100 FAMILY MEMBERS | 6 | 0.6 | 8,873 | 140,436 | * | 293 |
| 4200 FARM AS BUSINESS | 4 | 1.4 | 38,378 | 201,510 | * | 19,776 |
| 4300 SOC POLIT ORGANIZ | 20 | 7.4 | 267,652 | 1,456,703 | * | 110,602 |
| 4500 AGRIC ECONOMY FORGN | 2 | 0.5 | 5,123 | 583,542 | * | 10,156 |
| 4600 FARM COOPERATIVES | 1 | 0.2 | 1,868 | 51,384 | * | 108 |
| 4800 MARKETING SYSTEMS | 1 | 0.1 | 3,008 | 13,259 | * | 5,200 |
| 6300 BIO CELL SYSTEMS | 3 | 2.1 | 17,861 | 297,962 | * | 35,890 |
| 6500 INVERTEBRATES | 11 | 1.6 | 46,051 | 785,200 | * | 218,099 |
| 6600 MICROORGANISMS VIRUSES | 13 | 1.8 | 139,674 | 355,848 | * | 58,608 |
| 6700 PLANTS | 22 | 5.7 | 256,504 | 1,486,618 | * | 253,776 |
| 6800 ANIMALS(VERTEBRATES) | 12 | 3.4 | 99,508 | 869,015 | * | 297,671 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.2 | 0 | 12,888 | * | 27 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 3.5 | 55,876 | 342,476 | * | 297 |
| TOTAL | | 135.7 | 6,090,815 | 35,791,634 | * | 2,968,957 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- PUERTO RICO RIO PIEDRAS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 11 | 3.4 | 136,173 | 422,597 | * | 30,081 |
| 0200 WATER | 3 | 0.5 | 27,393 | 68,781 | * | 1,954 |
| 0600 TIMBER FORST PRODUCT | 2 | 0.7 | 56,981 | 113,963 | * | 0 |
| 0900 CITRUS SUB TROP FRUT | 22 | 10.5 | 582,936 | 1,890,837 | * | 119,280 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.4 | 45,501 | 139,691 | * | 0 |
| 1200 VEGETABLES | 29 | 15.1 | 725,557 | 2,885,642 | * | 169,696 |
| 1300 ORNAMENTALS TURF | 5 | 1.1 | 80,957 | 194,243 | * | 0 |
| 1400 CORN | 1 | 0.0 | 0 | 10,797 | * | 0 |
| 1600 RICE | 4 | 0.7 | 42,988 | 131,752 | * | 0 |
| 1900 PASTURE | 6 | 1.8 | 258,831 | 608,571 | * | 7,361 |
| 2000 FORAGE CROPS | 5 | 1.9 | 290,408 | 675,333 | * | 4,814 |
| 2300 SOYBEANS | 1 | 0.0 | 0 | 10,797 | * | 0 |
| 2700 SUGAR CROPS | 12 | 6.2 | 610,690 | 1,695,135 | * | 0 |
| 2800 MISC NEW CROPS | 12 | 4.8 | 510,612 | 1,256,455 | * | 16,004 |
| 3000 BEEF CATTLE | 2 | 0.2 | 31,909 | 87,597 | * | 9,628 |
| 3100 DAIRY CATTLE | 2 | 1.8 | 346,975 | 752,652 | * | 9,628 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.9 | 54,939 | 126,504 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.3 | 9,449 | 21,750 | * | 0 |
| 4200 FARM AS BUSINESS | 4 | 1.1 | 80,198 | 269,911 | * | 8,380 |
| 6500 INVERTEBRATES | 1 | 0.2 | 0 | 35,126 | * | 0 |
| TOTAL | | 51.8 | 3,872,497 | 11,398,132 | * | 376,826 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- RHODE ISLAND KINGSTON SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.2 | 13,229 | 56,107 | * | 0 |
| 0200 WATER | 6 | 3.4 | 99,390 | 393,188 | * | 0 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 0 | 7,001 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 2 | 0.7 | 43,757 | 120,563 | * | 0 |
| 0800 WILDLIFE AND FISH | 11 | 5.7 | 253,312 | 713,014 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.1 | 38,191 | 84,538 | * | 0 |
| 1100 POTATOES | 2 | 0.0 | 0 | 200,415 | * | 0 |
| 1200 VEGETABLES | 1 | 1.2 | 51,099 | 119,784 | * | 0 |
| 1300 ORNAMENTALS TURF | 3 | 6.6 | 207,207 | 506,350 | * | 0 |
| 2300 SOYBEANS | 1 | 0.6 | 50,633 | 101,901 | * | 0 |
| 2900 POULTRY | 1 | 0.3 | 21,827 | 40,806 | * | 0 |
| 3100 DAIRY CATTLE | 1 | 0.3 | 21,827 | 40,806 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.2 | 6,711 | 21,753 | * | 0 |
| 3800 FOOD | 2 | 1.1 | 65,287 | 143,740 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 1.0 | 57,266 | 110,448 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 4 | 2.0 | 94,757 | 241,315 | * | 0 |
| 6500 INVERTEBRATES | 1 | 0.9 | 36,101 | 108,547 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.0 | 0 | 785 | * | 0 |
| 6700 PLANTS | 2 | 1.6 | 90,392 | 172,335 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.6 | 57,143 | 126,247 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.0 | 16,228 | 21,819 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.1 | 12,871 | 28,253 | * | 0 |
| TOTAL | | 26.6 | 1,237,227 | 3,360,694 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SOUTH CAROLINA CLEMSON SAES

| CLASSIFICATION CATEGORY | ND OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 17 | 2.6 | 158,585 | 564,110 | * | 40,378 |
| 0200 WATER | 6 | 0.9 | 57,713 | 224,269 | * | 0 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.2 | 3,763 | 49,266 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 2 | 0.2 | 1,611 | 67,733 | * | 0 |
| 0800 WILDLIFE AND FISH | 10 | 4.7 | 131,050 | 1,249,135 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 24 | 5.3 | 186,714 | 1,451,179 | * | 157,032 |
| 1100 POTATOES | 1 | 0.0 | 0 | 3,357 | * | 0 |
| 1200 VEGETABLES | 25 | 6.9 | 121,225 | 1,987,114 | * | 234,738 |
| 1300 ORNAMENTALS TURF | 25 | 6.0 | 210,741 | 1,552,900 | * | 0 |
| 1400 CORN | 19 | 2.7 | 54,594 | 533,782 | * | 0 |
| 1500 GRAIN SORGHUM | 2 | 0.1 | 467 | 31,266 | * | 0 |
| 1600 RICE | 1 | 0.2 | 0 | 27,115 | * | 0 |
| 1700 WHEAT | 14 | 3.1 | 86,096 | 719,192 | * | 0 |
| 1800 OTHER SMALL GRAINS | 5 | 0.6 | 14,946 | 161,114 | * | 0 |
| 1900 PASTURE | 2 | 0.4 | 9,307 | 81,143 | * | 0 |
| 2000 FORAGE CROPS | 14 | 2.7 | 143,323 | 760,600 | * | 0 |
| 2100 COTTON | 14 | 4.4 | 28,603 | 680,108 | * | 0 |
| 2300 SOYBEANS | 24 | 5.9 | 208,466 | 1,563,408 | * | 0 |
| 2400 PEANUTS | 1 | 0.0 | 0 | 14,203 | * | 0 |
| 2500 OTHER OILSEED CROPS | 1 | 0.1 | 0 | 16,535 | * | 0 |
| 2600 TOBACCO | 8 | 3.5 | 9,105 | 980,612 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.1 | 0 | 33,907 | * | 0 |
| 2900 POULTRY | 23 | 5.3 | 404,856 | 1,760,803 | * | 0 |
| 3000 BEEF CATTLE | 18 | 4.7 | 375,838 | 1,760,051 | * | 0 |
| 3100 DAIRY CATTLE | 13 | 2.3 | 137,724 | 1,451,177 | * | 0 |
| 3200 SWINE | 8 | 2.1 | 128,670 | 628,477 | * | 0 |
| 3300 SHEEP AND WOOL | 2 | 0.6 | 10,331 | 115,079 | * | 0 |
| 3400 OTHER ANIMALS | 6 | 0.8 | 75,662 | 436,789 | * | 0 |
| 3600 FARM SUPP & FACILITS | 2 | 0.3 | 9,823 | 39,560 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.0 | 0 | 32,680 | * | 0 |
| 3800 FOOD | 9 | 2.8 | 81,183 | 969,305 | * | 44,422 |
| 3900 HOUSING & EQUIP | 2 | 0.1 | 0 | 51,031 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 1.0 | 59,063 | 162,193 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.0 | 474 | 638 | * | 0 |
| 4200 FARM AS BUSINESS | 3 | 0.4 | 20,793 | 110,398 | * | 53,079 |
| 4300 SOC POLIT ORGANIZ | 5 | 1.7 | 135,094 | 241,153 | * | 0 |
| 4400 AGRIC ECONOMY U S | 5 | 1.7 | 44,690 | 602,573 | * | 44,422 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.0 | 2,078 | 3,981 | * | 0 |
| 4800 MARKETING SYSTEMS | 2 | 1.5 | 81,482 | 267,462 | * | 0 |
| 6100 WEEDS | 3 | 0.4 | 9,540 | 119,834 | * | 0 |
| 6300 BIO CELL SYSTEMS | 2 | 0.5 | 18,964 | 120,584 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 2.2 | 0 | 411,534 | * | 0 |
| 6500 INVERTEBRATES | 12 | 3.3 | 29,323 | 782,657 | * | 49,094 |
| 6600 MICROORGANISMS VIRUSES | 6 | 2.4 | 88,071 | 498,493 | * | 29,533 |
| 6700 PLANTS | 8 | 9.2 | 9,938 | 3,747,460 | * | 374,024 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 1.5 | 19,075 | 585,673 | * | 44,422 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.3 | 5,828 | 40,459 | * | 0 |
| TOTAL | | 95.8 | 3,154,680 | 27,972,084 | * | 1,071,140 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SOUTH DAKOTA BROOKINGS SAES

| CLASSIFICATION CATEGORY | ND OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 19 | 4.5 | 68,800 | 839,008 | * | 103,999 |
| 0200 WATER | 12 | 2.9 | 75,906 | 643,722 | * | 2,831 |
| 0400 AIR AND CLIMATE | 1 | 1.1 | 52,051 | 91,307 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.1 | 5,683 | 8,352 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 5 | 2.0 | 91,930 | 212,822 | * | 0 |
| 0700 RANGE | 10 | 3.2 | 104,013 | 484,426 | * | 9,757 |
| 0800 WILDLIFE AND FISH | 5 | 1.2 | 61,095 | 384,560 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.3 | 21,686 | 28,734 | * | 0 |
| 1200 VEGETABLES | 1 | 0.6 | 26,141 | 110,619 | * | 0 |
| 1300 ORNAMENTALS TURF | 3 | 0.8 | 35,701 | 114,085 | * | 0 |
| 1400 CORN | 26 | 4.0 | 116,758 | 680,972 | * | 3,298 |
| 1500 GRAIN SORGHUM | 6 | 0.5 | 12,043 | 64,050 | * | 429 |
| 1700 WHEAT | 21 | 7.5 | 186,202 | 910,607 | * | 1,975 |
| 1800 OTHER SMALL GRAINS | 15 | 3.7 | 34,118 | 546,384 | * | 5,862 |
| 1900 PASTURE | 1 | 0.1 | 11,704 | 16,061 | * | 0 |
| 2000 FORAGE CROPS | 13 | 3.0 | 38,570 | 339,568 | * | 4,806 |
| 2300 SOYBEANS | 18 | 3.0 | 64,895 | 384,655 | * | 6,127 |
| 2500 OTHER OILSEED CROPS | 6 | 2.7 | 88,212 | 259,861 | * | 42,869 |
| 2800 MISC NEW CROPS | 3 | 0.6 | 3,103 | 79,928 | * | 0 |
| 2900 POULTRY | 2 | 1.1 | 50,017 | 112,339 | * | 0 |
| 3000 BEEF CATTLE | 24 | 8.6 | 321,556 | 2,714,882 | * | 27,839 |
| 3100 DAIRY CATTLE | 14 | 4.7 | 280,525 | 972,786 | * | 0 |
| 3200 SWINE | 16 | 5.6 | 344,521 | 885,185 | * | 55,801 |
| 3300 SHEEP AND WOOL | 6 | 1.1 | 68,511 | 287,768 | * | 0 |
| 3400 OTHER ANIMALS | 4 | 2.2 | 95,314 | 211,266 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.3 | 10,881 | 22,624 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.0 | 8,122 | 8,542 | * | 0 |
| 3800 FOOD | 1 | 0.8 | 50,371 | 70,337 | * | 0 |
| 3900 HOUSING & EQUIP | 2 | 0.7 | 43,556 | 60,508 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.3 | 16,217 | 68,341 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.4 | 868 | 32,376 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.2 | 10,548 | 11,090 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.3 | 24,069 | 33,052 | * | 0 |
| 6100 WEEDS | 1 | 0.2 | 3,586 | 42,572 | * | 0 |
| 6500 INVERTEBRATES | 1 | 0.0 | 0 | 5,202 | * | 5,202 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.4 | 13,912 | 70,276 | * | 0 |
| 6700 PLANTS | 9 | 2.8 | 9,924 | 587,808 | * | 15,340 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 8.1 | 39,982 | 1,574,620 | * | 2,535 |
| TOTAL | | 79.1 | 2,451,875 | 13,661,084 | * | 288,486 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- TENNESSEE KNOXVILLE SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 20 | 7.4 | 285,955 | 1,583,578 | * | 76,777 |
| 0200 WATER | 15 | 2.4 | 138,335 | 622,591 | * | 70,027 |
| 0400 AIR AND CLIMATE | 2 | 1.0 | 49,520 | 231,887 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.2 | 9,802 | 20,398 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 14 | 5.2 | 380,509 | 1,435,569 | * | 89,429 |
| 0800 WILDLIFE AND FISH | 5 | 2.6 | 130,887 | 601,973 | * | 7,000 |
| 1000 FRUIT NUTS DECIDUOUS | 7 | 3.6 | 174,983 | 772,789 | * | 14,329 |
| 1100 POTATOES | 1 | 0.0 | 0 | 2,881 | * | 0 |
| 1200 VEGETABLES | 19 | 7.5 | 292,928 | 1,618,614 | * | 59,998 |
| 1300 ORNAMENTALS TURF | 14 | 8.0 | 353,747 | 1,360,697 | * | 22,389 |
| 1400 CORN | 11 | 2.1 | 104,783 | 595,211 | * | 0 |
| 1500 GRAIN SORGHUM | 1 | 0.1 | 3,769 | 62,379 | * | 0 |
| 1700 WHEAT | 6 | 1.4 | 58,243 | 276,784 | * | 0 |
| 1800 OTHER SMALL GRAINS | 3 | 0.6 | 20,994 | 144,932 | * | 0 |
| 1900 PASTURE | 5 | 2.1 | 81,763 | 466,951 | * | 0 |
| 2000 FORAGE CROPS | 11 | 3.8 | 296,315 | 1,175,172 | * | 2,228 |
| 2100 COTTON | 11 | 2.9 | 110,335 | 774,228 | * | 821 |
| 2300 SOYBEANS | 19 | 6.0 | 290,840 | 1,283,014 | * | 60,077 |
| 2500 OTHER OILSEED CROPS | 2 | 1.0 | 32,450 | 126,289 | * | 0 |
| 2600 TOBACCO | 9 | 3.1 | 114,821 | 897,945 | * | 107 |
| 2800 MISC NEW CROPS | 1 | 0.4 | 39,394 | 69,821 | * | 0 |
| 2900 POULTRY | 2 | 3.1 | 124,016 | 395,679 | * | 0 |
| 3000 BEEF CATTLE | 19 | 4.7 | 249,569 | 2,189,688 | * | 173,472 |
| 3100 DAIRY CATTLE | 26 | 9.8 | 556,173 | 3,824,488 | * | 76,672 |
| 3200 SWINE | 10 | 5.8 | 221,850 | 1,275,439 | * | 2,228 |
| 3300 SHEEP AND WOOL | 2 | 0.8 | 10,930 | 134,780 | * | 0 |
| 3400 OTHER ANIMALS | 5 | 0.9 | 18,087 | 169,127 | * | 0 |
| 3700 CLOTHING & TEXTILES | 2 | 0.3 | 0 | 39,305 | * | 0 |
| 3800 FOOD | 8 | 4.1 | 187,390 | 502,654 | * | 14,415 |
| 3900 HOUSING & EQUIP | 1 | 0.4 | 21,325 | 83,787 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.9 | 17,651 | 123,240 | * | 33,636 |
| 4200 FARM AS BUSINESS | 5 | 2.4 | 138,187 | 397,563 | * | 5,941 |
| 4300 SOC POLIT ORGANIZ | 4 | 2.8 | 90,610 | 230,539 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.4 | 6,388 | 63,412 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.1 | 0 | 6,902 | * | 0 |
| 6100 WEEDS | 1 | 0.1 | 1,273 | 5,649 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.1 | 6,049 | 17,975 | * | 0 |
| 6600 MICRODRGANISMS VIRUSES | 4 | 1.1 | 53,774 | 147,160 | * | 0 |
| 6700 PLANTS | 7 | 2.3 | 151,455 | 574,533 | * | 30,650 |
| 6800 ANIMALS(VERTEBRATES) | 5 | 0.7 | 28,249 | 198,646 | * | 767 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.2 | 8,939 | 15,816 | * | 0 |
| TOTAL | | 102.6 | 4,860,589 | 24,518,042 | * | 740,962 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- TEXAS COLLEGE STATION SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 43 | 12.1 | 155,521 | 3,597,598 | * | 168,555 |
| 0200 WATER | 44 | 11.3 | 208,949 | 3,210,230 | * | 444,506 |
| 0300 WATERSHEDS RIVER BAS | 7 | 1.3 | 23,578 | 434,886 | * | 72,485 |
| 0400 AIR AND CLIMATE | 1 | 0.7 | 1,825 | 131,233 | * | 40,845 |
| 0500 RECREATION RESOURCES | 7 | 1.8 | 6,469 | 247,180 | * | 25,321 |
| 0600 TIMBER FORST PRODUCT | 28 | 9.7 | 288,467 | 4,048,817 | * | 1,140,822 |
| 0700 RANGE | 39 | 13.1 | 418,404 | 4,831,930 | * | 590,320 |
| 0800 WILDLIFE AND FISH | 33 | 11.0 | 166,911 | 3,752,184 | * | 485,205 |
| 0900 CITRUS SUB TROP FRUT | 9 | 2.4 | 21,485 | 693,241 | * | 2,006 |
| 1000 FRUIT NUTS DECIDUOUS | 21 | 5.7 | 191,808 | 1,871,544 | * | 181,641 |
| 1100 POTATOES | 3 | 0.9 | 16,798 | 412,722 | * | 5,362 |
| 1200 VEGETABLES | 38 | 14.0 | 401,273 | 3,781,188 | * | 217,926 |
| 1300 ORNAMENTALS TURF | 23 | 13.2 | 367,895 | 2,836,825 | * | 5,583 |
| 1400 CORN | 45 | 7.1 | 111,889 | 2,533,511 | * | 378,733 |
| 1500 GRAIN SORGHUM | 54 | 15.2 | 169,986 | 4,354,985 | * | 529,095 |
| 1600 RICE | 17 | 4.8 | 76,804 | 2,049,798 | * | 189,592 |
| 1700 WHEAT | 48 | 11.3 | 267,148 | 3,778,538 | * | 1,009,585 |
| 1800 OTHER SMALL GRAINS | 11 | 2.2 | 72,453 | 700,795 | * | 106,483 |
| 1900 PASTURE | 8 | 2.5 | 91,708 | 494,021 | * | 1,291 |
| 2000 FORAGE CROPS | 28 | 9.6 | 149,665 | 2,365,388 | * | 128,008 |
| 2100 COTTON | 61 | 23.5 | 419,726 | 6,813,286 | * | 1,088,741 |
| 2200 COTTONSEED | 3 | 0.3 | 973 | 62,707 | * | 0 |
| 2300 SOYBEANS | 19 | 5.7 | 171,595 | 1,387,483 | * | 212,248 |
| 2400 PEANUTS | 19 | 6.7 | 50,266 | 2,140,534 | * | 263,726 |
| 2500 OTHER OILSEED CROPS | 4 | 0.3 | 8,714 | 72,851 | * | 0 |
| 2700 SUGAR CROPS | 12 | 3.9 | 103,031 | 1,589,405 | * | 3,682 |
| 2800 MISC NEW CROPS | 10 | 2.7 | 83,681 | 758,309 | * | 224,297 |
| 2900 POULTRY | 20 | 6.8 | 232,970 | 2,944,224 | * | 15,051 |
| 3000 BEEF CATTLE | 91 | 25.5 | 832,600 | 13,689,548 | * | 2,648,582 |
| 3100 DAIRY CATTLE | 41 | 8.4 | 228,686 | 3,824,735 | * | 823,612 |
| 3200 SWINE | 10 | 1.4 | 12,773 | 482,752 | * | 22,952 |
| 3300 SHEEP AND WOOL | 29 | 5.8 | 82,619 | 2,082,386 | * | 351,908 |
| 3400 OTHER ANIMALS | 33 | 8.9 | 142,073 | 3,331,327 | * | 832,350 |
| 3500 BEES AND HONEY | 3 | 2.0 | 8,057 | 590,766 | * | 35,062 |
| 3800 FOOD | 7 | 3.7 | 154,420 | 590,456 | * | 2,144 |
| 3900 HOUSING & EQUIP | 3 | 0.9 | 43,341 | 283,939 | * | 8,611 |
| 4000 PEOPLE AS INDIVIDUALS | 12 | 1.8 | 50,237 | 964,277 | * | 303,967 |
| 4100 FAMILY MEMBERS | 1 | 0.2 | 8,043 | 39,372 | * | 0 |
| 4200 FARM AS BUSINESS | 5 | 5.0 | 148,830 | 935,496 | * | 82,375 |
| 4300 SOC POLIT ORGANIZ | 7 | 3.5 | 20,088 | 929,130 | * | 54,713 |
| 4400 AGRIC ECONOMY U S | 9 | 5.0 | 132,091 | 2,188,585 | * | 1,374,975 |
| 6100 WEEDS | 1 | 0.1 | 4,043 | 26,695 | * | 930 |
| 6200 SEED RESEARCH | 1 | 0.2 | 602 | 49,947 | * | 0 |
| 6300 BIO CELL SYSTEMS | 13 | 14.0 | 108,517 | 3,787,453 | * | 38,404 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.5 | 0 | 139,484 | * | 0 |
| 6500 INVERTEBRATES | 6 | 5.2 | 39,989 | 1,227,835 | * | 6,771 |
| 6600 MICROORGANISMS VIRUSES | 11 | 2.6 | 45,423 | 1,020,750 | * | 845,498 |
| 6700 PLANTS | 9 | 2.0 | 18,749 | 788,918 | * | 405,812 |
| 6800 ANIMALS(VERTEBRATES) | 10 | 3.5 | 39,525 | 1,400,579 | * | 3,988 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.3 | 177 | 142,683 | * | 4,020 |
| TOTAL | | 298.7 | 6,398,234 | 100,152,223 | * | 15,337,821 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- UTAH LOGAN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 11 | 2.9 | 130,434 | 498,392 | * | | 22 |
| 0200 WATER | 14 | 3.1 | 85,300 | 1,249,656 | * | | 73,673 |
| 0300 WATERSHEDS RIVER BAS | 3 | 0.1 | 8,325 | 59,427 | * | | 8,541 |
| 0400 AIR AND CLIMATE | 1 | 1.4 | 0 | 398,323 | * | | 0 |
| 0500 RECREATION RESOURCES | 3 | 0.6 | 27,255 | 79,340 | * | | 43 |
| 0600 TIMBER FORST PRODUCT | 13 | 2.5 | 93,652 | 505,515 | * | | 173,432 |
| 0700 RANGE | 19 | 3.5 | 65,541 | 935,448 | * | | 86,626 |
| 0800 WILDLIFE AND FISH | 10 | 0.6 | 3,974 | 235,909 | * | | 71,567 |
| 1000 FRUIT NUTS DECIDUOUS | 9 | 2.5 | 173,758 | 467,281 | * | | 18,864 |
| 1100 POTATOES | 2 | 0.3 | 17,613 | 33,151 | * | | 0 |
| 1200 VEGETABLES | 2 | 0.1 | 0 | 29,885 | * | | 0 |
| 1300 ORNAMENTALS TURF | 2 | 0.0 | 2,313 | 112,623 | * | | 0 |
| 1400 CORN | 2 | 0.5 | 20,391 | 75,235 | * | | 0 |
| 1700 WHEAT | 15 | 4.9 | 106,234 | 1,075,415 | * | | 54,639 |
| 1800 OTHER SMALL GRAINS | 6 | 1.6 | 41,323 | 280,866 | * | | 20,542 |
| 1900 PASTURE | 1 | 0.2 | 0 | 55,804 | * | | 20,542 |
| 2000 FORAGE CROPS | 20 | 5.3 | 205,895 | 904,638 | * | | 95,221 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 0 | 12,485 | * | | 0 |
| 2900 POULTRY | 5 | 3.1 | 34,876 | 581,762 | * | | 0 |
| 3000 BEEF CATTLE | 17 | 3.6 | 83,142 | 848,884 | * | | 860 |
| 3100 DAIRY CATTLE | 28 | 7.9 | 99,316 | 2,206,314 | * | | 110,892 |
| 3200 SWINE | 2 | 0.3 | 12,769 | 62,921 | * | | 0 |
| 3300 SHEEP AND WOOL | 16 | 5.5 | 141,827 | 1,449,656 | * | | 211,347 |
| 3400 OTHER ANIMALS | 4 | 0.6 | 19,478 | 112,970 | * | | 0 |
| 3500 BEES AND HONEY | 2 | 0.5 | 29,567 | 153,679 | * | | 54,136 |
| 3800 FOOD | 1 | 0.3 | 0 | 52,504 | * | | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 12 | 3.0 | 136,388 | 646,576 | * | | 0 |
| 4100 FAMILY MEMBERS | 5 | 0.8 | 33,161 | 104,099 | * | | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.3 | 0 | 81,211 | * | | 0 |
| 4300 SOC POLIT ORGANIZ | 7 | 1.6 | 36,471 | 316,825 | * | | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.4 | 27,357 | 45,042 | * | | 0 |
| 6100 WEEDS | 3 | 0.5 | 15,254 | 94,252 | * | | 20,542 |
| 6300 BIO CELL SYSTEMS | 2 | 1.1 | 41,104 | 229,639 | * | | 5,712 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.1 | 9,759 | 18,293 | * | | 0 |
| 6500 INVERTEBRATES | 2 | 0.1 | 0 | 32,673 | * | | 20,126 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.1 | 0 | 25,961 | * | | 3,637 |
| 6700 PLANTS | 18 | 3.6 | 88,241 | 801,448 | * | | 150,662 |
| 6800 ANIMALS(VERTEBRATES) | 13 | 8.2 | 25,169 | 1,636,739 | * | | 60,687 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.1 | 2,004 | 3,092 | * | | 0 |
| TOTAL | | 72.1 | 1,817,890 | 16,513,930 | * | | 1,262,311 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- VERMONT BURLINGTON SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 5 | 1.7 | 97,105 | 533,448 | * | | 98,140 |
| 0200 WATER | 2 | 0.0 | 14,259 | 206,739 | * | | 37,428 |
| 0500 RECREATION RESOURCES | 1 | 0.4 | 9,176 | 25,472 | * | | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 5 | 0.8 | 69,218 | 329,693 | * | | 75,788 |
| 1100 POTATOES | 1 | 0.6 | 17,910 | 76,517 | * | | 2,559 |
| 1300 ORNAMENTALS TURF | 2 | 0.2 | 23,262 | 81,694 | * | | 0 |
| 1400 CORN | 1 | 0.1 | 5,348 | 10,777 | * | | 0 |
| 2000 FORAGE CROPS | 1 | 0.5 | 33,698 | 130,392 | * | | 42,834 |
| 2900 POULTRY | 1 | 0.4 | 43,662 | 97,241 | * | | 0 |
| 3100 DAIRY CATTLE | 7 | 5.4 | 409,706 | 1,245,554 | * | | 0 |
| 3400 OTHER ANIMALS | 3 | 0.8 | 80,353 | 171,802 | * | | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.4 | 9,242 | 64,185 | * | | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.4 | 64,095 | 120,902 | * | | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.2 | 2,301 | 28,729 | * | | 0 |
| 4300 SOC POLIT ORGANIZ | 4 | 0.8 | 35,271 | 216,573 | * | | 18,607 |
| 4400 AGRIC ECONOMY U S | 1 | 0.5 | 15,213 | 52,779 | * | | 0 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.3 | 18,532 | 49,048 | * | | 0 |
| 4600 FARM COOPERATIVES | 1 | 0.4 | 12,792 | 50,580 | * | | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.5 | 10,894 | 34,946 | * | | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.5 | 17,854 | 67,519 | * | | 0 |
| 6500 INVERTEBRATES | 1 | 1.3 | 62,122 | 388,769 | * | | 154,330 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.6 | 41,299 | 174,042 | * | | 1,800 |
| 6700 PLANTS | 5 | 5.5 | 168,276 | 745,698 | * | | 232,305 |
| 6800 ANIMALS(VERTEBRATES) | 2 | 0.9 | 59,925 | 134,810 | * | | 0 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 0.0 | 0 | 292,991 | * | | 292,991 |
| TOTAL | | 23.3 | 1,321,512 | 5,330,898 | * | | 956,782 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- VIRGIN ISLANDS ST. THOMAS SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRD (GRDSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CDN/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.1 | 13,976 | 14,669 | * | | 693 |
| 0200 WATER | 2 | 0.1 | 13,976 | 14,273 | * | | 297 |
| 0600 TIMBER FORST PRODUCT | 2 | 0.0 | 47,727 | 94,182 | * | | 396 |
| 0700 RANGE | 2 | 0.6 | 72,737 | 125,408 | * | | 0 |
| 0800 WILDLIFE AND FISH | 4 | 0.8 | 124,758 | 239,429 | * | | 24,329 |
| 0900 CITRUS SUB TROP FRUT | 3 | 0.7 | 81,829 | 108,420 | * | | 1,818 |
| 1200 VEGETABLES | 9 | 1.1 | 178,327 | 322,535 | * | | 35,314 |
| 1300 ORNAMENTALS TURF | 1 | 0.3 | 0 | 18,800 | * | | 18,800 |
| 2000 FORAGE CROPS | 2 | 0.3 | 60,600 | 106,387 | * | | 1,904 |
| 3300 SHEEP AND WOOL | 7 | 1.1 | 147,527 | 279,666 | * | | 55,022 |
| 3900 HOUSING & EQUIP | 1 | 0.1 | 13,976 | 13,976 | * | | 0 |
| TOTAL | | 5.1 | 735,434 | 1,337,726 | * | | 138,573 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- VIRGINIA BLACKSBURG SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRD (GRDSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CDN/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 21 | 8.2 | 285,222 | 2,541,750 | * | | 66,405 |
| 0200 WATER | 13 | 3.4 | 88,648 | 805,176 | * | | 10,130 |
| 0300 WATERSHEDS RIVER BAS | 5 | 3.5 | 63,404 | 1,123,488 | * | | 40,119 |
| 0500 RECREATION RESOURCES | 1 | 0.3 | 25,714 | 91,384 | * | | 1,549 |
| 0600 TIMBER FORST PRODUCT | 40 | 16.7 | 377,701 | 4,792,197 | * | | 764,744 |
| 0800 WILDLIFE AND FISH | 16 | 7.7 | 120,038 | 2,995,538 | * | | 86,571 |
| 1000 FRUIT NUTS DECIDUOUS | 15 | 4.9 | 161,804 | 1,008,982 | * | | 15,694 |
| 1100 POTATOES | 6 | 1.9 | 74,705 | 630,726 | * | | 36,217 |
| 1200 VEGETABLES | 10 | 4.3 | 75,180 | 876,067 | * | | 57,545 |
| 1300 ORNAMENTALS TURF | 12 | 6.5 | 105,608 | 1,436,810 | * | | 0 |
| 1400 CORN | 16 | 6.7 | 60,707 | 1,204,647 | * | | 14,663 |
| 1500 GRAIN SORGHUM | 1 | 0.0 | 12,368 | 24,843 | * | | 0 |
| 1700 WHEAT | 13 | 2.1 | 74,034 | 489,184 | * | | 12,333 |
| 1800 OTHER SMALL GRAINS | 1 | 0.3 | 0 | 51,125 | * | | 0 |
| 2000 FORAGE CROPS | 8 | 2.1 | 124,179 | 561,259 | * | | 7,742 |
| 2100 COTTON | 5 | 0.1 | 5,706 | 49,152 | * | | 18,808 |
| 2300 SOYBEANS | 18 | 5.0 | 142,261 | 1,210,502 | * | | 56,492 |
| 2400 PEANUTS | 10 | 4.1 | 82,859 | 805,977 | * | | 22,951 |
| 2600 TOBACCO | 5 | 2.5 | 17,554 | 715,470 | * | | 0 |
| 2700 SUGAR CROPS | 1 | 0.5 | 27,132 | 166,087 | * | | 42,159 |
| 2800 MISC NEW CROPS | 4 | 0.5 | 23,757 | 88,399 | * | | 3,687 |
| 2900 POULTRY | 16 | 6.7 | 191,751 | 1,600,998 | * | | 3,069 |
| 3000 BEEF CATTLE | 30 | 7.3 | 155,971 | 3,017,374 | * | | 64,265 |
| 3100 DAIRY CATTLE | 25 | 9.3 | 349,059 | 2,654,353 | * | | 27,564 |
| 3200 SWINE | 16 | 8.4 | 260,080 | 1,810,124 | * | | 23,143 |
| 3300 SHEEP AND WOOL | 15 | 3.7 | 127,842 | 988,611 | * | | 50,809 |
| 3400 OTHER ANIMALS | 14 | 3.4 | 52,080 | 1,123,016 | * | | 35,995 |
| 3600 FARM SUPP & FACILITS | 3 | 0.4 | 4,099 | 91,700 | * | | 29,005 |
| 3700 CLOTHING & TEXTILES | 5 | 0.0 | 16,818 | 66,229 | * | | 0 |
| 3800 FOOD | 3 | 1.5 | 16,740 | 308,083 | * | | 826 |
| 3900 HOUSING & EQUIP | 7 | 2.1 | 180,736 | 720,164 | * | | 32,307 |
| 4000 PEOPLE AS INDIVIDUALS | 11 | 3.5 | 105,591 | 681,048 | * | | 5,159 |
| 4100 FAMILY MEMBERS | 2 | 0.2 | 18,599 | 55,831 | * | | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.9 | 16,650 | 160,496 | * | | 3,775 |
| 4300 SOC POLIT ORGANIZ | 2 | 0.0 | 3,621 | 23,345 | * | | 0 |
| 4400 AGRIC ECONOMY U S | 3 | 1.4 | 18,578 | 133,198 | * | | 17,408 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.5 | 6,411 | 38,300 | * | | 6,995 |
| 4700 OTH MARKET PROCESS | 1 | 0.9 | 35,535 | 146,096 | * | | 3,623 |
| 4800 MARKETING SYSTEMS | 1 | 0.1 | 3,404 | 9,912 | * | | 246 |
| 6100 WEEDS | 7 | 0.7 | 48,523 | 203,365 | * | | 17,833 |
| 6300 BIO CELL SYSTEMS | 3 | 2.2 | 46,594 | 390,060 | * | | 0 |
| 6500 INVERTEBRATES | 7 | 3.5 | 198,171 | 1,085,159 | * | | 105,951 |
| 6600 MICROORGANISMS VIRUSES | 19 | 12.9 | 360,393 | 3,302,151 | * | | 69,554 |
| 6700 PLANTS | 19 | 4.2 | 172,960 | 792,784 | * | | 63,500 |
| 6800 ANIMALS(VERTEBRATES) | 9 | 3.2 | 30,992 | 705,197 | * | | 1,825 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 1.0 | 14,807 | 203,290 | * | | 5,040 |
| 7000 RSCH EQUIP & TECHNOLOGY | 4 | 0.5 | 18,368 | 360,742 | * | | 244,932 |
| TOTAL | | 159.9 | 4,382,952 | 42,338,368 | * | | 2,070,829 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- WASHINGTON PULLMAN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 29 | 6.0 | 208,037 | 1,659,446 | * | 272,736 |
| 0200 WATER | 13 | 4.5 | 166,854 | 1,035,648 | * | 152,956 |
| 0300 WATERSHEDS RIVER BAS | 3 | 0.5 | 16,008 | 108,896 | * | 16,292 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 0 | 4,104 | * | 0 |
| 0500 RECREATION RESOURCES | 4 | 1.0 | 21,019 | 112,628 | * | 500 |
| 0600 TIMBER FORST PRODUCT | 21 | 7.0 | 418,593 | 1,595,852 | * | 263,111 |
| 0700 RANGE | 4 | 1.3 | 27,490 | 185,392 | * | 0 |
| 0800 WILDLIFE AND FISH | 10 | 4.0 | 30,007 | 904,064 | * | 92,162 |
| 1000 FRUIT NUTS DECIDUOUS | 58 | 19.8 | 841,572 | 6,035,577 | * | 406,067 |
| 1100 POTATOES | 23 | 4.6 | 67,019 | 1,449,878 | * | 259,239 |
| 1200 VEGETABLES | 44 | 7.3 | 376,690 | 3,179,993 | * | 215,635 |
| 1300 ORNAMENTALS TURF | 9 | 3.2 | 30,131 | 724,497 | * | 34,164 |
| 1400 CORN | 10 | 1.1 | 29,329 | 299,498 | * | 37,272 |
| 1600 RICE | 2 | 0.6 | 965 | 253,047 | * | 1,215 |
| 1700 WHEAT | 38 | 10.6 | 105,743 | 3,375,227 | * | 389,722 |
| 1800 OTHER SMALL GRAINS | 21 | 3.6 | 51,021 | 1,511,999 | * | 369,756 |
| 1900 PASTURE | 1 | 0.0 | 2,857 | 12,457 | * | 0 |
| 2000 FORAGE CROPS | 16 | 2.4 | 257,763 | 1,037,551 | * | 129,385 |
| 2100 COTTON | 1 | 0.0 | 0 | 3,975 | * | 0 |
| 2500 OTHER OILSEED CROPS | 4 | 1.0 | 59,151 | 305,822 | * | 25,765 |
| 2600 TOBACCO | 1 | 0.2 | 2,887 | 107,302 | * | 0 |
| 2800 MISC NEW CROPS | 15 | 4.5 | 177,832 | 1,467,754 | * | 166,812 |
| 2900 POULTRY | 7 | 2.3 | 59,248 | 661,504 | * | 0 |
| 3000 BEEF CATTLE | 26 | 4.4 | 151,078 | 1,626,096 | * | 5,557 |
| 3100 DAIRY CATTLE | 32 | 7.0 | 228,185 | 1,911,402 | * | 65,403 |
| 3200 SWINE | 10 | 1.3 | 43,967 | 523,598 | * | 0 |
| 3300 SHEEP AND WOOL | 7 | 1.3 | 22,764 | 244,241 | * | 0 |
| 3400 OTHER ANIMALS | 9 | 0.5 | 29,365 | 200,757 | * | 0 |
| 3500 BEES AND HONEY | 3 | 0.2 | 120 | 92,091 | * | 2,978 |
| 3700 CLOTHING & TEXTILES | 2 | 0.2 | 31 | 16,839 | * | 0 |
| 3800 FOOD | 12 | 3.6 | 100,210 | 681,341 | * | 9,515 |
| 3900 HOUSING & EQUIP | 3 | 1.2 | 29,498 | 259,254 | * | 500 |
| 4000 PEOPLE AS INDIVIDUALS | 15 | 4.3 | 41,782 | 509,702 | * | 0 |
| 4100 FAMILY MEMBERS | 5 | 0.5 | 12,928 | 66,368 | * | 0 |
| 4200 FARM AS BUSINESS | 4 | 2.2 | 44,036 | 282,242 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 5 | 0.3 | 13,502 | 192,254 | * | 168 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 0 | 2,147 | * | 168 |
| 4500 AGRIC ECONOMY FORGN | 1 | 0.1 | 0 | 10,725 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 0 | 25,418 | * | 0 |
| 6100 WEEDS | 5 | 0.2 | 8,289 | 125,377 | * | 45,633 |
| 6200 SEED RESEARCH | 5 | 1.0 | 18,738 | 230,480 | * | 6,237 |
| 6300 BIO CELL SYSTEMS | 3 | 1.2 | 12,031 | 831,552 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.1 | 72 | 30,286 | * | 0 |
| 6500 INVERTEBRATES | 6 | 2.2 | 2,985 | 431,560 | * | 11,995 |
| 6600 MICROORGANISMS VIRUSES | 8 | 0.6 | 23,278 | 162,720 | * | 47,868 |
| 6700 PLANTS | 16 | 2.2 | 24,769 | 1,387,455 | * | 192,681 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.1 | 18 | 16,430 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.1 | 3,204 | 45,627 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 0.0 | 638 | 11,148 | * | 0 |
| TOTAL | | 120.4 | 3,759,495 | 35,929,220 | * | 3,221,491 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- WEST VIRGINIA MORGANTOWN SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AOMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 8 | 5.0 | 265,505 | 738,381 | * | 0 |
| 0200 WATER | 8 | 2.3 | 193,527 | 502,624 | * | 15,961 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.0 | 2,613 | 3,611 | * | 0 |
| 0500 RECREATION RESOURCES | 2 | 1.4 | 37,187 | 414,418 | * | 143,213 |
| 0600 TIMBER FORST PRODUCT | 21 | 7.0 | 475,057 | 1,584,567 | * | 379,162 |
| 0800 WILDLIFE AND FISH | 6 | 2.2 | 126,813 | 580,615 | * | 143,836 |
| 1000 FRUIT NUTS DECIDUOUS | 8 | 3.9 | 205,282 | 531,797 | * | 16,343 |
| 1100 POTATOES | 2 | 0.8 | 51,558 | 95,033 | * | 2,250 |
| 1200 VEGETABLES | 1 | 0.5 | 37,125 | 73,140 | * | 0 |
| 1300 ORNAMENTALS TURF | 2 | 0.4 | 25,988 | 46,776 | * | 0 |
| 1400 CORN | 1 | 0.1 | 0 | 7,551 | * | 0 |
| 1700 WHEAT | 1 | 0.0 | 0 | 3,775 | * | 0 |
| 1800 OTHER SMALL GRAINS | 1 | 0.0 | 0 | 3,775 | * | 0 |
| 1900 PASTURE | 3 | 0.9 | 81,593 | 162,612 | * | 0 |
| 2000 FORAGE CROPS | 6 | 1.9 | 136,842 | 286,193 | * | 15,383 |
| 2800 MISC NEW CROPS | 1 | 0.3 | 19,290 | 36,998 | * | 0 |
| 2900 POULTRY | 7 | 3.0 | 235,244 | 634,293 | * | 0 |
| 3000 BEEF CATTLE | 6 | 2.0 | 208,752 | 494,599 | * | 1,247 |
| 3100 DAIRY CATTLE | 2 | 1.7 | 327,911 | 745,195 | * | 0 |
| 3200 SWINE | 1 | 0.1 | 0 | 47,732 | * | 22,451 |
| 3300 SHEEP AND WOOL | 5 | 1.0 | 112,078 | 298,495 | * | 8,929 |
| 3400 OTHER ANIMALS | 1 | 0.3 | 18,006 | 49,172 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.0 | 0 | 5,918 | * | 0 |
| 3800 FOOD | 1 | 0.0 | 933 | 1,150 | * | 0 |
| 3900 HOUSING & EQUIP | 3 | 2.9 | 83,148 | 302,880 | * | 13 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.3 | 22,337 | 78,309 | * | 23,957 |
| 4100 FAMILY MEMBERS | 2 | 0.4 | 40,035 | 57,660 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.2 | 9,645 | 18,499 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.3 | 22,337 | 54,359 | * | 7 |
| 6300 BIO CELL SYSTEMS | 1 | 0.5 | 0 | 42,634 | * | 0 |
| 6700 PLANTS | 3 | 0.9 | 70,831 | 168,955 | * | 15,052 |
| 6800 ANIMALS(VERTEBRATES) | 2 | 0.2 | 9,645 | 29,147 | * | 3,516 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.1 | 4,943 | 6,413 | * | 0 |
| TOTAL | | 40.7 | 2,824,226 | 8,107,277 | * | 791,320 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- WISCONSIN MADISON SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 42 | 10.3 | 304,000 | 2,665,931 | * | 74,362 |
| 0200 WATER | 14 | 2.0 | 73,168 | 493,557 | * | 44,423 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.3 | 0 | 46,228 | * | 0 |
| 0500 RECREATION RESOURCES | 5 | 1.7 | 57,932 | 297,150 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 36 | 9.1 | 455,406 | 2,361,123 | * | 110,084 |
| 0800 WILDLIFE AND FISH | 14 | 3.5 | 81,613 | 1,175,897 | * | 58,747 |
| 1000 FRUIT NUTS DECIDUOUS | 14 | 3.4 | 102,816 | 871,922 | * | 0 |
| 1100 POTATOES | 20 | 4.8 | 262,240 | 1,505,285 | * | 173,262 |
| 1200 VEGETABLES | 32 | 8.3 | 438,322 | 2,609,165 | * | 170,935 |
| 1300 ORNAMENTALS TURF | 3 | 0.3 | 0 | 67,130 | * | 0 |
| 1400 CORN | 18 | 4.0 | 140,388 | 1,434,722 | * | 54,624 |
| 1600 RICE | 1 | 0.4 | 19,824 | 77,552 | * | 0 |
| 1700 WHEAT | 3 | 0.2 | 2,745 | 73,870 | * | 0 |
| 1800 OTHER SMALL GRAINS | 7 | 1.1 | 26,511 | 507,882 | * | 11,970 |
| 2000 FORAGE CROPS | 24 | 4.9 | 147,424 | 1,367,723 | * | 121,346 |
| 2300 SOYBEANS | 10 | 1.8 | 73,494 | 738,471 | * | 46,620 |
| 2500 OTHER OILSEED CROPS | 1 | 0.1 | 0 | 32,694 | * | 21,916 |
| 2600 TOBACCO | 1 | 0.1 | 0 | 14,985 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.3 | 0 | 113,478 | * | 0 |
| 2900 POULTRY | 10 | 4.4 | 158,379 | 1,071,770 | * | 41,631 |
| 3000 BEEF CATTLE | 22 | 4.1 | 110,391 | 1,566,495 | * | 382,181 |
| 3100 DAIRY CATTLE | 70 | 17.6 | 783,598 | 8,810,213 | * | 249,994 |
| 3200 SWINE | 19 | 4.5 | 126,983 | 1,609,264 | * | 184,457 |
| 3300 SHEEP AND WOOL | 7 | 1.3 | 57,531 | 685,887 | * | 110,780 |
| 3400 OTHER ANIMALS | 5 | 1.3 | 22,034 | 820,308 | * | 38,103 |
| 3500 BEES AND HONEY | 1 | 0.4 | 20,543 | 106,600 | * | 0 |
| 3600 FARM SUPP & FACILITS | 6 | 1.3 | 20,242 | 232,069 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.2 | 15,313 | 15,379 | * | 0 |
| 3800 FOOD | 21 | 8.6 | 198,156 | 3,772,767 | * | 11,941 |
| 3900 HOUSING & EQUIP | 3 | 0.7 | 39,231 | 146,315 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 18 | 6.6 | 193,143 | 1,964,920 | * | 253,981 |
| 4100 FAMILY MEMBERS | 4 | 1.1 | 52,383 | 129,023 | * | 0 |
| 4200 FARM AS BUSINESS | 11 | 2.7 | 101,105 | 479,992 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 15 | 4.5 | 128,687 | 3,449,240 | * | 5,904 |
| 4400 AGRIC ECONOMY U S | 7 | 2.5 | 54,522 | 423,675 | * | 102,023 |
| 4600 FARM COOPERATIVES | 2 | 0.3 | 14,909 | 47,486 | * | 0 |
| 4800 MARKETING SYSTEMS | 4 | 0.4 | 0 | 83,053 | * | 25,506 |
| 6100 WEEDS | 7 | 1.9 | 71,923 | 566,524 | * | 0 |
| 6300 BIO CELL SYSTEMS | 30 | 12.4 | 66,170 | 6,240,537 | * | 95,597 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.6 | 19,574 | 212,333 | * | 0 |
| 6500 INVERTEBRATES | 20 | 5.7 | 176,925 | 1,249,567 | * | 149,435 |
| 6600 MICROORGANISMS VIRUSES | 33 | 14.1 | 200,149 | 5,293,908 | * | 538,545 |
| 6700 PLANTS | 43 | 10.8 | 234,883 | 2,924,550 | * | 330,243 |
| 6800 ANIMALS(VERTEBRATES) | 21 | 8.1 | 143,932 | 2,855,414 | * | 240,396 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 0.2 | 12,588 | 43,451 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 5 | 2.2 | 13,737 | 3,088,802 | * | 0 |
| TOTAL | | 173.2 | 5,222,708 | 64,324,303 | * | 3,649,002 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- WYOMING LARAMIE SAES

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 3 | 0.7 | 27,342 | 79,634 | * | 0 |
| 0200 WATER | 5 | 1.3 | 84,574 | 317,635 | * | 12,233 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.1 | 3,015 | 5,851 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 4 | 1.1 | 72,772 | 153,586 | * | 0 |
| 0700 RANGE | 6 | 3.3 | 167,441 | 573,469 | * | 23,708 |
| 0800 WILDLIFE AND FISH | 2 | 0.2 | 7,693 | 31,975 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.2 | 5,020 | 15,661 | * | 0 |
| 1200 VEGETABLES | 1 | 0.1 | 0 | 12,585 | * | 0 |
| 1400 CORN | 1 | 0.1 | 0 | 12,565 | * | 0 |
| 1700 WHEAT | 2 | 0.3 | 13,745 | 42,878 | * | 0 |
| 1800 OTHER SMALL GRAINS | 2 | 0.2 | 10,230 | 31,913 | * | 0 |
| 1900 PASTURE | 2 | 0.2 | 18,217 | 59,902 | * | 6,117 |
| 2000 FORAGE CROPS | 5 | 2.4 | 105,577 | 336,314 | * | 0 |
| 2300 SOYBEANS | 1 | 0.1 | 7,011 | 20,355 | * | 0 |
| 2500 OTHER OILSEED CROPS | 1 | 0.2 | 0 | 9,674 | * | 0 |
| 2700 SUGAR CROPS | 3 | 1.3 | 30,685 | 133,766 | * | 0 |
| 3000 BEEF CATTLE | 18 | 6.5 | 386,809 | 1,553,558 | * | 70,388 |
| 3100 DAIRY CATTLE | 2 | 0.5 | 27,800 | 91,294 | * | 0 |
| 3200 SWINE | 1 | 0.0 | 3,155 | 9,310 | * | 0 |
| 3300 SHEEP AND WOOL | 11 | 3.8 | 232,123 | 851,386 | * | 48,423 |
| 3400 OTHER ANIMALS | 3 | 2.1 | 194,832 | 629,331 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.5 | 24,247 | 70,394 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 4 | 1.0 | 55,307 | 160,568 | * | 0 |
| 4100 FAMILY MEMBERS | 2 | 0.4 | 17,177 | 49,870 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.2 | 4,458 | 14,160 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 3 | 0.4 | 20,810 | 61,831 | * | 0 |
| 4400 AGRIC ECONOMY U S | 2 | 1.1 | 12,270 | 100,672 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.3 | 15,211 | 47,459 | * | 0 |
| 6200 SEED RESEARCH | 1 | 0.3 | 24,247 | 70,394 | * | 0 |
| 6500 INVERTEBRATES | 2 | 0.5 | 32,480 | 95,385 | * | 0 |
| 6700 PLANTS | 6 | 2.0 | 55,900 | 316,825 | * | 46,923 |
| 6800 ANIMALS(VERTEBRATES) | 3 | 0.1 | 10,097 | 35,960 | * | 1,677 |
| TOTAL | | 31.6 | 1,670,044 | 5,996,141 | * | 209,469 |
| GRAND TOTAL | | 6431.7 | 180,383,759 | 1,720,758,632 | * | 131,702,962 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL FORESTRY SCHOOLS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 55 | 11.0 | 170,574 | 3,403,221 | * | 286,070 |
| 0200 WATER | 32 | 11.9 | 48,903 | 2,461,670 | * | 242,814 |
| 0300 WATERSHEDS RIVER BAS | 44 | 8.8 | 76,416 | 2,894,008 | * | 292,841 |
| 0400 AIR AND CLIMATE | 15 | 5.0 | 8,082 | 1,194,258 | * | 58,214 |
| 0500 RECREATION RESOURCES | 46 | 11.0 | 185,461 | 2,084,057 | * | 261,891 |
| 0600 TIMBER FORST PRODUCT | 440 | 200.6 | 3,411,513 | 43,438,641 | * | 5,762,759 |
| 0700 RANGE | 13 | 3.8 | 67,254 | 644,949 | * | 40,211 |
| 0800 WILDLIFE AND FISH | 87 | 13.1 | 444,122 | 3,526,695 | * | 353,934 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.1 | 0 | 15,202 | * | 14,935 |
| 1300 ORNAMENTALS TURF | 1 | 0.1 | 0 | 4,980 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.7 | 0 | 175,909 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.0 | 0 | 34,690 | * | 0 |
| 3900 HOUSING & EQUIP | 3 | 0.5 | 0 | 122,097 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 0.5 | 23,466 | 176,269 | * | 3,926 |
| 4300 SOC POLIT ORGANIZ | 11 | 1.4 | 56,515 | 294,270 | * | 74,199 |
| 6100 WEEDS | 1 | 0.0 | 0 | 7,284 | * | 7,284 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 0 | 153,078 | * | 0 |
| 6400 EXP DESIGN/STAT METHOD | 5 | 0.9 | 10,390 | 253,545 | * | 12,097 |
| 6500 INVERTEBRATES | 7 | 0.3 | 42 | 100,952 | * | 45,203 |
| 6600 MICROORGANISMS VIRUSES | 12 | 1.2 | 56,678 | 359,338 | * | 40,791 |
| 6700 PLANTS | 11 | 0.7 | 4,830 | 502,262 | * | 10,134 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.1 | 0 | 12,766 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 2 | 0.0 | 0 | 17,660 | * | 11,807 |
| 7000 RSCH EQUIP & TECHNOLOGY | 23 | 3.8 | 80,067 | 1,485,308 | * | 108,405 |
| TOTAL | | 275.7 | 4,624,313 | 63,143,104 | * | 7,627,514 |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL FORESTRY SCHOOLS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 6 | 0.8 | 30,780 | 233,518 | * | 43,761 |
| 102 SOIL PLNT WTR NUTRI | 42 | 12.0 | 280,881 | 2,563,485 | * | 331,345 |
| 103 MGMT OF SALINE SOILS | 3 | 0.6 | 31,690 | 174,273 | * | 0 |
| 104 ALTERN USE OF LAND | 8 | 0.9 | 72,018 | 275,589 | * | 6,252 |
| 105 CONSERV USE OF WATER | 3 | 0.5 | 38,299 | 241,284 | * | 0 |
| 106 DRAIN AND IRRIGATION | 1 | 0.0 | 0 | 50,395 | * | 0 |
| 107 WATERSHED PROT & MGMT | 38 | 6.6 | 91,773 | 1,847,780 | * | 416,331 |
| 108 ECON LEG PROB OF WAT | 3 | 2.2 | 0 | 399,999 | * | 0 |
| 109 WEATHER ADAPT & MOD | 19 | 2.7 | 85,362 | 788,079 | * | 67,240 |
| 110 APPRAIS FORST & RANGS | 61 | 17.0 | 335,726 | 3,665,853 | * | 188,021 |
| 111 BIOL CULT MGMT FORSTS | 126 | 63.1 | 973,064 | 13,482,218 | * | 2,280,955 |
| 112 IMPROV RANGE RESOR | 8 | 3.1 | 44,836 | 533,672 | * | 36,378 |
| 113 REMOTE SENSING | 19 | 5.8 | 133,021 | 1,204,292 | * | 47,094 |
| 114 RSCH ON MGMT OF RSCH | 2 | 0.0 | 0 | 17,660 | * | 11,807 |
| SUBTOTAL | | 115.4 | 2,117,229 | 25,478,035 | * | 3,429,184 |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 22 | 2.8 | 130,656 | 771,485 | * | 32,335 |
| 202 CONTROL FOREST DIS | 26 | 7.2 | 308,374 | 1,204,517 | * | 136,004 |
| 203 FOREST FIRE PROTECT | 13 | 0.8 | 34,478 | 87,448 | * | 33,908 |
| 206 CNTR WEEDS FRT & VEG | 1 | 0.0 | 4,830 | 10,443 | * | 0 |
| 209 CNTR WEEDS FLD CROPS | 1 | 0.0 | 0 | 7,284 | * | 7,284 |
| 214 PROTECT FROM POLLUTION | 19 | 2.5 | 28,911 | 1,643,678 | * | 209,618 |
| SUBTOTAL | | 13.1 | 507,249 | 3,724,853 | * | 419,148 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 35 | 28.8 | 321,203 | 6,288,704 | * | 674,355 |
| 302 IMP FOREST ENG SYS | 17 | 4.8 | 65,292 | 998,608 | * | 355,085 |
| 303 ECON TIMBER PRODUCTN | 11 | 2.9 | 117,303 | 835,712 | * | 99,120 |
| 304 IMP BIO EFF FRT & VEGS | 2 | 0.1 | 0 | 15,202 | * | 14,935 |
| 307 IMP BIO EFF FLD CRP | 1 | 0.2 | 0 | 57,155 | * | 0 |
| 315 IMP STRUC FARM SUPP | 1 | 0.0 | 0 | 34,690 | * | 0 |
| 318 NON COM BIO TECH/BIMET | 21 | 3.8 | 54,272 | 1,274,692 | * | 79,926 |
| SUBTOTAL | | 40.6 | 558,070 | 9,302,763 | * | 1,223,420 |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 75 | 48.9 | 498,731 | 10,525,362 | * | 750,937 |
| 407 NEW IMP NON FOOD FC | 1 | 0.7 | 0 | 175,909 | * | 0 |
| SUBTOTAL | | 49.6 | 498,731 | 10,701,271 | * | 750,937 |
| SERIES 500 | | | | | | |
| 502 MKTG TIMBER PRODUCTS | 14 | 3.8 | 34,175 | 550,359 | * | 207,517 |
| 506 SPLY DEMAND AND PRIC | 1 | 0.2 | 0 | 26,404 | * | 0 |
| 511 IMP AGRIC STATISTICS | 1 | 0.2 | 10,390 | 13,486 | * | 1,833 |
| 512 IMP GRADES FRST PROD | 2 | 1.1 | 40,186 | 127,292 | * | 28,442 |
| 513 PRICE ANAL FRST PROD | 12 | 1.4 | 50,762 | 340,499 | * | 44,409 |
| SUBTOTAL | | 8.7 | 135,514 | 1,058,040 | * | 282,200 |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 6 | 2.8 | 10,390 | 508,821 | * | 465,111 |
| 603 TECH AID DEV CRTY | 3 | 0.3 | 0 | 83,846 | * | 0 |
| SUBTOTAL | | 3.1 | 10,390 | 592,667 | * | 465,111 |
| SERIES 700 | | | | | | |
| 707 TRANS ANIML MAN DIS | 1 | 0.0 | 0 | 77 | * | 0 |
| SUBTOTAL | | 0.0 | 0 | 77 | * | 0 |
| SERIES 800 | | | | | | |
| 804 ECON POTENT RURL PEO | 2 | 0.3 | 13,955 | 117,835 | * | 0 |
| 805 COMMUNICAT EDUC PROC | 6 | 0.5 | 35,520 | 181,534 | * | 26,289 |
| 806 ADJUSTMENT TO CHANGE | 1 | 0.0 | 0 | 2,559 | * | 0 |
| SUBTOTAL | | 0.8 | 49,475 | 301,928 | * | 26,289 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 26 | 19.9 | 13,072 | 5,517,314 | * | 184,091 |
| 902 OUTDOOR RECREATION | 40 | 10.9 | 129,586 | 2,006,208 | * | 289,350 |
| 903 MULTI USE FOREST POTEN | 26 | 4.1 | 313,345 | 1,764,625 | * | 194,417 |
| 904 WLDLFE AND FISH ECOL | 67 | 10.8 | 269,504 | 2,602,965 | * | 357,684 |
| 905 TREES BEAUTIFICATION | 2 | 0.2 | 0 | 15,477 | * | 5,682 |
| 907 RURAL INCOME IMP | 3 | 0.2 | 17,149 | 33,550 | * | 0 |
| 908 RURAL INSTITUT IMP | 1 | 0.4 | 5,000 | 43,333 | * | 0 |
| SUBTOTAL | | 46.4 | 747,655 | 11,983,471 | * | 1,031,224 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 275.7 | 4,624,313 | 63,143,104 | * | 7,627,514 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH ANN ARBOR F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.0 | 0 | 4,227 | * | | 0 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.0 | 0 | 11,427 | * | | 0 |
| 0500 RECREATION RESOURCES | 3 | 0.2 | 1,208 | 33,239 | * | | 0 |
| 0600 TIMBER FORST PRODUCT | 19 | 3.8 | 153,131 | 1,093,614 | * | | 0 |
| 0700 RANGE | 1 | 0.0 | 0 | 11,427 | * | | 0 |
| 0800 WILDLIFE AND FISH | 3 | 0.0 | 1,208 | 21,024 | * | | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.0 | 5,434 | 38,433 | * | | 0 |
| 6700 PLANTS | 1 | 0.0 | 4,830 | 10,443 | * | | 0 |
| TOTAL | | 4.1 | 165,811 | 1,223,834 | * | | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH ARCATA F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0600 TIMBER FORST PRODUCT | 9 | 0.5 | 75,932 | 229,510 | * | | 0 |
| 0800 WILDLIFE AND FISH | 2 | 0.1 | 8,006 | 15,814 | * | | 0 |
| TOTAL | | 0.6 | 83,937 | 245,324 | * | | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH BURLINGTON F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.4 | 68,119 | 71,048 | * | | 0 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.2 | 0 | 33,487 | * | | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.2 | 47,510 | 52,948 | * | | 0 |
| 0600 TIMBER FORST PRODUCT | 8 | 1.5 | 72,387 | 523,370 | * | | 207,772 |
| 0800 WILDLIFE AND FISH | 2 | 0.4 | 76,755 | 114,282 | * | | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.3 | 0 | 56,682 | * | | 30,683 |
| 6700 PLANTS | 1 | 0.1 | 0 | 19,295 | * | | 652 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.0 | 13,484 | 17,386 | * | | 123 |
| TOTAL | | 3.1 | 278,255 | 888,478 | * | | 239,231 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH CARBONDALE F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.1 | 3,411 | 8,454 | * | | 0 |
| 0400 AIR AND CLIMATE | 1 | 0.7 | 8,082 | 41,464 | * | | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.4 | 39,085 | 63,344 | * | | 0 |
| 0600 TIMBER FORST PRODUCT | 9 | 5.0 | 105,165 | 544,161 | * | | 0 |
| TOTAL | | 6.2 | 155,743 | 657,423 | * | | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH CLEMSON F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 6 | 0.6 | 24,590 | 77,798 | * | | 0 |
| 0200 WATER | 2 | 0.1 | 3,296 | 9,897 | * | | 0 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.2 | 0 | 30,933 | * | | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.2 | 0 | 26,332 | * | | 0 |
| 0600 TIMBER FORST PRODUCT | 43 | 10.9 | 347,437 | 1,449,770 | * | | 0 |
| 0800 WILDLIFE AND FISH | 9 | 1.1 | 74,113 | 144,253 | * | | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.0 | 6,621 | 6,621 | * | | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.0 | 6,621 | 6,621 | * | | 0 |
| TOTAL | | 13.2 | 462,677 | 1,752,224 | * | | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH CORVALLIS F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 4 | 2.3 | 35,800 | 567,834 | * | 210,927 |
| 0200 WATER | 3 | 6.1 | 0 | 914,194 | * | 227,177 |
| 0300 WATERSHEDS RIVER BAS | 1 | 1.7 | 0 | 338,818 | * | 117,416 |
| 0400 AIR AND CLIMATE | 1 | 0.2 | 0 | 57,858 | * | 13,812 |
| 0500 RECREATION RESOURCES | 5 | 3.8 | 24,314 | 589,567 | * | 188,020 |
| 0600 TIMBER FORST PRODUCT | 40 | 42.9 | 507,703 | 8,136,343 | * | 2,400,480 |
| 0800 WILDLIFE AND FISH | 3 | 3.4 | 40,800 | 607,191 | * | 243,309 |
| 2000 FORAGE CROPS | 1 | 0.7 | 0 | 175,909 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 3 | 0.8 | 19,356 | 141,027 | * | 51,836 |
| 6100 WEEDS | 1 | 0.0 | 0 | 7,284 | * | 7,284 |
| 6600 MICRORGANISMS VIRUSES | 1 | 0.1 | 4,800 | 21,788 | * | 5,115 |
| 6700 PLANTS | 1 | 0.2 | 0 | 57,155 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.2 | 2,800 | 45,758 | * | 3,403 |
| TOTAL | | 82.1 | 635,573 | 11,640,521 | * | 3,468,579 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH FLAGSTAFF F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.0 | 898 | 51,988 | * | 0 |
| 0200 WATER | 1 | 0.1 | 0 | 1,609 | * | 1,462 |
| 0300 WATERSHEDS RIVER BAS | 3 | 0.3 | 12,803 | 186,163 | * | 3,931 |
| 0500 RECREATION RESOURCES | 8 | 0.7 | 2,187 | 71,906 | * | 14,610 |
| 0600 TIMBER FORST PRODUCT | 25 | 3.8 | 111,877 | 958,997 | * | 94,397 |
| 0700 RANGE | 1 | 0.3 | 0 | 17,256 | * | 0 |
| 0800 WILDLIFE AND FISH | 5 | 0.7 | 0 | 38,921 | * | 28,750 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.1 | 0 | 76,580 | * | 0 |
| TOTAL | | 6.0 | 127,566 | 1,403,421 | * | 143,150 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH FT COLLINS F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.0 | 0 | 89,782 | * | 0 |
| 0200 WATER | 2 | 0.0 | 0 | 93,933 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.0 | 0 | 91 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 7 | 0.8 | 0 | 626,174 | * | 0 |
| 0800 WILDLIFE AND FISH | 2 | 0.0 | 0 | 1,870 | * | 0 |
| 6700 PLANTS | 1 | 0.0 | 0 | 89,782 | * | 0 |
| TOTAL | | 0.8 | 0 | 901,831 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH HOUGHTON F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 1.3 | 0 | 378,881 | * | 8,072 |
| 0200 WATER | 1 | 0.0 | 0 | 8,072 | * | 8,072 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 0 | 21,373 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 18 | 18.8 | 147,650 | 3,807,704 | * | 38,672 |
| 0800 WILDLIFE AND FISH | 2 | 0.4 | 18,102 | 152,198 | * | 0 |
| TOTAL | | 20.6 | 165,752 | 4,366,208 | * | 50,818 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH MISSOULA F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 5 | 0.4 | 0 | 63,675 | * | 6,980 |
| 0200 WATER | 5 | 0.6 | 0 | 84,304 | * | 0 |
| 0300 WATERSHEDS RIVER BAS | 6 | 0.9 | 12,132 | 127,774 | * | 6,980 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 0 | 529 | * | 529 |
| 0500 RECREATION RESOURCES | 14 | 1.6 | 11,149 | 284,308 | * | 12,076 |
| 0600 TIMBER FORST PRODUCT | 43 | 11.8 | 257,886 | 1,617,846 | * | 100,638 |
| 0700 RANGE | 6 | 2.1 | 0 | 286,815 | * | 0 |
| 0800 WILDLIFE AND FISH | 10 | 2.1 | 47,302 | 256,208 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.1 | 0 | 15,202 | * | 14,935 |
| 4300 SOC POLIT ORGANIZ | 2 | 0.1 | 11,149 | 13,001 | * | 0 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.0 | 0 | 5,853 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 0.6 | 52,058 | 84,672 | * | 0 |
| TOTAL | | 20.3 | 391,675 | 2,840,186 | * | 142,136 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH MOSCOW F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.0 | 0 | 8,748 | * | 3,833 |
| 0200 WATER | 2 | 0.3 | 34,593 | 92,389 | * | 7,666 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.0 | 0 | 8,748 | * | 3,833 |
| 0500 RECREATION RESOURCES | 1 | 2.5 | 0 | 249,795 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 11 | 12.4 | 212,058 | 1,908,899 | * | 18,994 |
| 0700 RANGE | 5 | 1.4 | 67,254 | 329,451 | * | 40,211 |
| 0800 WILDLIFE AND FISH | 4 | 1.0 | 60,340 | 284,757 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.2 | 16,845 | 46,475 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.2 | 13,955 | 41,255 | * | 0 |
| TOTAL | | 18.1 | 405,045 | 2,970,518 | * | 74,537 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH NACOGDOCHES F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 3 | 0.7 | 30,672 | 247,908 | * | 0 |
| 0200 WATER | 1 | 0.1 | 8,269 | 44,498 | * | 0 |
| 0500 RECREATION RESOURCES | 1 | 0.5 | 14,182 | 317,003 | * | 22,742 |
| 0600 TIMBER FORST PRODUCT | 9 | 3.5 | 160,263 | 1,385,477 | * | 20,067 |
| 0800 WILDLIFE AND FISH | 1 | 0.3 | 32,978 | 411,997 | * | 0 |
| TOTAL | | 5.1 | 246,364 | 2,406,883 | * | 42,809 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH RALEIGH F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 5 | 0.2 | 1,322 | 355,533 | * | 28,367 |
| 0200 WATER | 2 | 0.0 | 441 | 66,092 | * | 0 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.4 | 15,478 | 45,468 | * | 4,154 |
| 0500 RECREATION RESOURCES | 1 | 0.2 | 25,828 | 123,739 | * | 0 |
| 0600 TIMBER FORST PRODUCT | 37 | 23.7 | 488,783 | 5,569,677 | * | 814,333 |
| 0800 WILDLIFE AND FISH | 5 | 0.9 | 10,970 | 179,012 | * | 24,815 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.2 | 10,390 | 13,486 | * | 1,833 |
| 6700 PLANTS | 1 | 0.0 | 0 | 203,838 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.1 | 11,726 | 122,338 | * | 8,993 |
| TOTAL | | 25.6 | 564,938 | 6,680,180 | * | 882,494 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH RUSTON F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRO (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0600 TIMBER FORST PRODUCT | 7 | 3.2 | 113,334 | 278,961 | * | 0 |
| TOTAL | | 3.2 | 113,334 | 278,961 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH S L OBISPO F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0600 TIMBER FORST PRODUCT | 1 | 0.6 | 17,479 | 126,705 | * | | 0 |
| 0800 WILDLIFE AND FISH | 1 | 0.3 | 10,265 | 74,414 | * | | 0 |
| TOTAL | | 0.9 | 27,744 | 201,119 | * | | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH SEATTLE F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 10 | 0.8 | 0 | 365,978 | * | | 15,201 |
| 0200 WATER | 3 | 0.2 | 0 | 56,058 | * | | 0 |
| 0300 WATERSHEDS RIVER BAS | 19 | 0.7 | 36,003 | 719,712 | * | | 135,518 |
| 0400 AIR AND CLIMATE | 8 | 0.4 | 0 | 123,858 | * | | 44,074 |
| 0500 RECREATION RESOURCES | 6 | 0.2 | 0 | 153,383 | * | | 0 |
| 0600 TIMBER FORST PRODUCT | 77 | 14.1 | 264,431 | 4,063,850 | * | | 1,734,656 |
| 0800 WILDLIFE AND FISH | 14 | 0.9 | 42,860 | 472,677 | * | | 57,060 |
| 1300 ORNAMENTALS TURF | 1 | 0.1 | 0 | 4,980 | * | | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.0 | 0 | 34,690 | * | | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.0 | 0 | 2,825 | * | | 0 |
| 4300 SOC POLIT ORGANIZ | 2 | 0.0 | 0 | 24,922 | * | | 22,363 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 0 | 5,271 | * | | 5,271 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.2 | 0 | 30,514 | * | | 0 |
| 6700 PLANTS | 2 | 0.0 | 0 | 13,845 | * | | 5,431 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 0.0 | 0 | 11,807 | * | | 11,807 |
| 7000 RSCH EQUIP & TECHNOLOGY | 5 | 0.5 | 0 | 177,760 | * | | 69,814 |
| TOTAL | | 18.3 | 343,094 | 6,262,130 | * | | 2,101,196 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FORESTRY SCH SYRACUSE F S

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 12 | 4.1 | 5,761 | 1,111,385 | * | | 14,691 |
| 0200 WATER | 10 | 4.3 | 2,304 | 1,092,624 | * | | 437 |
| 0300 WATERSHEDS RIVER BAS | 8 | 4.2 | 0 | 1,190,480 | * | | 21,010 |
| 0400 AIR AND CLIMATE | 3 | 3.7 | 0 | 949,377 | * | | 0 |
| 0500 RECREATION RESOURCES | 5 | 0.7 | 0 | 138,403 | * | | 24,443 |
| 0600 TIMBER FORST PRODUCT | 77 | 43.4 | 376,196 | 11,117,583 | * | | 332,749 |
| 0800 WILDLIFE AND FISH | 24 | 1.4 | 20,624 | 752,098 | * | | 0 |
| 3900 HOUSING & EQUIP | 2 | 0.5 | 0 | 119,272 | * | | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.1 | 0 | 46,593 | * | | 3,926 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.2 | 0 | 29,012 | * | | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 0 | 153,076 | * | | 0 |
| 6400 EXP DESIGN/STAT METHOD | 3 | 0.7 | 0 | 234,788 | * | | 4,992 |
| 6500 INVERTEBRATES | 7 | 0.3 | 42 | 100,952 | * | | 45,203 |
| 6600 MICROORGANISMS VIRUSES | 8 | 0.6 | 51,878 | 250,354 | * | | 4,992 |
| 6700 PLANTS | 4 | 0.4 | 0 | 107,905 | * | | 4,051 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.1 | 0 | 12,766 | * | | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 10 | 2.3 | 0 | 1,017,396 | * | | 26,072 |
| TOTAL | | 67.5 | 456,805 | 18,424,063 | * | | 482,566 |
| GRAND TOTAL | | 275.7 | 4,624,313 | 63,143,104 | * | | 7,627,514 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL 1890 INSTITUTIONS/TUSKEGEE UNIV

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 13 | 4.6 | 729,669 | 860,160 | * | 101,069 |
| 0200 WATER | 6 | 1.8 | 201,803 | 391,323 | * | 150,646 |
| 0300 WATERSHEDS RIVER BAS | 4 | 2.3 | 259,492 | 419,843 | * | 148,289 |
| 0600 TIMBER FORST PRODUCT | 7 | 2.6 | 345,882 | 426,183 | * | 57,063 |
| 0700 RANGE | 1 | 0.7 | 117,135 | 117,135 | * | 0 |
| 0800 WILDLIFE AND FISH | 20 | 12.5 | 1,714,337 | 2,067,408 | * | 118,702 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.6 | 91,080 | 91,080 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 8 | 4.0 | 544,938 | 703,178 | * | 139,450 |
| 1100 POTATOES | 2 | 0.2 | 26,023 | 46,830 | * | 20,474 |
| 1200 VEGETABLES | 30 | 21.4 | 2,722,839 | 3,021,319 | * | 178,328 |
| 1300 ORNAMENTALS TURF | 6 | 3.5 | 480,440 | 501,224 | * | 13,709 |
| 1400 CORN | 6 | 2.6 | 376,115 | 394,588 | * | 18,206 |
| 1500 GRAIN SORGHUM | 3 | 0.5 | 73,579 | 77,125 | * | 0 |
| 1600 RICE | 1 | 0.1 | 0 | 18,206 | * | 18,206 |
| 1700 WHEAT | 3 | 0.2 | 18,088 | 22,230 | * | 4,114 |
| 1800 OTHER SMALL GRAINS | 3 | 0.0 | 0 | 65,108 | * | 6,566 |
| 2000 FORAGE CROPS | 13 | 2.6 | 645,786 | 714,150 | * | 34,902 |
| 2100 COTTON | 2 | 1.3 | 0 | 94,282 | * | 92,669 |
| 2300 SOYBEANS | 23 | 14.0 | 2,329,919 | 2,538,517 | * | 127,989 |
| 2400 PEANUTS | 1 | 1.0 | 137,781 | 137,781 | * | 0 |
| 2500 OTHER OILSEED CROPS | 7 | 4.8 | 714,658 | 715,658 | * | 0 |
| 2800 MISC NEW CROPS | 4 | 2.0 | 192,055 | 253,952 | * | 61,897 |
| 2900 POULTRY | 12 | 6.0 | 862,816 | 1,301,750 | * | 373,943 |
| 3000 BEEF CATTLE | 9 | 3.4 | 685,655 | 832,305 | * | 83,610 |
| 3100 DAIRY CATTLE | 5 | 1.8 | 276,640 | 568,082 | * | 273,059 |
| 3200 SWINE | 7 | 3.3 | 846,389 | 944,997 | * | 5,538 |
| 3300 SHEEP AND WOOL | 3 | 1.0 | 273,959 | 425,833 | * | 0 |
| 3400 OTHER ANIMALS | 28 | 21.8 | 4,312,301 | 4,780,571 | * | 409,237 |
| 3500 BEES AND HONEY | 1 | 0.5 | 117,872 | 117,872 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.2 | 26,023 | 26,358 | * | 0 |
| 3700 CLOTHING & TEXTILES | 4 | 1.3 | 244,035 | 244,047 | * | 0 |
| 3800 FOOD | 6 | 4.2 | 762,515 | 798,884 | * | 0 |
| 3900 HOUSING & EQUIP | 2 | 0.5 | 142,912 | 142,912 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 29 | 16.4 | 2,221,464 | 2,342,794 | * | 101,388 |
| 4100 FAMILY MEMBERS | 6 | 3.7 | 328,409 | 393,004 | * | 38,767 |
| 4200 FARM AS BUSINESS | 7 | 1.7 | 267,462 | 306,165 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 12 | 6.8 | 830,701 | 930,166 | * | 0 |
| 4400 AGRIC ECONOMY U S | 3 | 0.4 | 154,204 | 178,694 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 31,385 | 37,978 | * | 0 |
| 4800 MARKETING SYSTEMS | 4 | 2.0 | 383,916 | 386,824 | * | 0 |
| 6100 WEEDS | 2 | 1.8 | 259,782 | 259,782 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 99,762 | 99,762 | * | 0 |
| 6500 INVERTEBRATES | 1 | 1.0 | 72,574 | 72,574 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.6 | 34,675 | 57,975 | * | 23,300 |
| 6700 PLANTS | 2 | 2.0 | 52,908 | 250,608 | * | 197,700 |
| 6800 ANIMALS(VERTEBRATES) | 6 | 4.2 | 636,304 | 682,989 | * | 46,286 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.9 | 176,360 | 219,388 | * | 43,028 |
| TOTAL | | 169.6 | 25,822,639 | 30,079,369 | * | 2,888,134 |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL 1890 INSTITUTIONS/TUSKEGEE UNIV

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 102 SOIL PLNT WTR NUTRI | 12 | 5.5 | 907,712 | 932,448 | * | 13,845 |
| 103 MGMT OF SALINE SOILS | 1 | 0.7 | 235,119 | 253,971 | * | 0 |
| 104 ALTERN USE OF LAND | 3 | 1.0 | 166,088 | 219,386 | * | 5,538 |
| 105 CONSERV USE OF WATER | 3 | 1.9 | 166,329 | 166,329 | * | 0 |
| 107 WATERSHED PROT & MGMT | 2 | 1.1 | 154,793 | 303,082 | * | 148,289 |
| 108 ECON LEG PROB OF WAT | 1 | 0.1 | 21,404 | 21,404 | * | 0 |
| 109 WEATHER ADAPT & MOD | 1 | 0.1 | 18,363 | 18,363 | * | 0 |
| 110 APPRAIS FORST & RANGS | 1 | 0.5 | 87,851 | 87,851 | * | 0 |
| 111 BIOL CULT MGMT FORSTS | 1 | 0.0 | 0 | 16,143 | * | 0 |
| 112 IMPROV RANGE RESOR | 1 | 0.2 | 29,284 | 29,284 | * | 0 |
| 113 REMOTE SENSING | 1 | 0.0 | 0 | 2,026 | * | 2,026 |
| SUBTOTAL | | 11.1 | 1,786,943 | 2,050,288 | * | 169,697 |
| SERIES 200 | | | | | | |
| 202 CONTROL FOREST OIS | 2 | 1.6 | 203,514 | 217,223 | * | 13,709 |
| 204 CNTR PESTS FRT & VEGS | 4 | 1.6 | 166,531 | 191,932 | * | 25,401 |
| 205 CNTR DISE FRT & VEG | 5 | 1.4 | 115,820 | 163,292 | * | 41,835 |
| 206 CNTR WEEDS FRT & VEG | 4 | 1.8 | 214,952 | 214,952 | * | 0 |
| 207 CNTR PESTS FLD CROPS | 6 | 5.9 | 575,396 | 775,747 | * | 197,700 |
| 208 CNTR DIS FIELD CROPS | 2 | 0.9 | 150,028 | 150,028 | * | 0 |
| 209 CNTR WEEDS FLD CROPS | 3 | 1.8 | 266,423 | 266,423 | * | 0 |
| 211 CONTR DIS ANIMALS | 5 | 1.5 | 109,203 | 155,802 | * | 46,599 |
| 212 CNTR INTER PARASITES | 2 | 1.2 | 179,428 | 179,428 | * | 0 |
| 213 PROT ANMLS FROM TOXINS | 3 | 1.1 | 84,096 | 391,429 | * | 306,934 |
| 214 PROTECT FROM POLLUTION | 1 | 1.4 | 308,630 | 308,630 | * | 0 |
| SUBTOTAL | | 20.3 | 2,374,021 | 3,014,886 | * | 632,178 |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 3 | 0.9 | 116,696 | 158,024 | * | 41,328 |
| 304 IMP BIO EFF FRT & VEGS | 22 | 11.5 | 1,793,445 | 2,006,416 | * | 114,519 |
| 306 PROD MGMT SYS F & V | 6 | 4.5 | 560,747 | 587,984 | * | 5,538 |
| 307 IMP BIO EFF FLD CRP | 25 | 10.8 | 1,880,107 | 2,283,967 | * | 256,750 |
| 309 PROD MGMT SYS FLD CRP | 5 | 2.9 | 414,214 | 458,691 | * | 40,440 |
| 310 ANIMAL REPRODUCTION | 15 | 5.2 | 1,293,644 | 1,579,667 | * | 64,345 |
| 311 IMP BIO EFF ANML PR | 31 | 17.9 | 3,759,957 | 4,306,928 | * | 443,662 |
| 312 ENV STRESS IN ANML PR | 2 | 0.7 | 124,351 | 124,351 | * | 0 |
| 313 PROD MGMT SYS ANML PR | 8 | 3.1 | 428,928 | 680,517 | * | 169,382 |
| 314 BEES OTH POLLNTNG INS | 1 | 0.5 | 117,872 | 117,872 | * | 0 |
| 315 IMP STRUC FARM SUPP | 1 | 0.2 | 26,023 | 26,356 | * | 0 |
| 316 FARM BUSINESS MGMT | 4 | 0.8 | 159,634 | 197,031 | * | 0 |
| 318 NON COM BIO TECH/BIMET | 1 | 0.3 | 99,762 | 99,762 | * | 0 |
| SUBTOTAL | | 59.4 | 10,775,381 | 12,627,565 | * | 1,135,963 |
| SERIES 400 | | | | | | |
| 402 PROD F & V IMP ACCEPT | 2 | 0.7 | 0 | 99,707 | * | 92,192 |
| 403 NEW & IMP F & V PROD | 4 | 1.1 | 98,276 | 130,257 | * | 27,890 |
| 404 MKT QUAL FRTS & VEGS | 2 | 0.9 | 123,918 | 123,918 | * | 0 |
| 405 PROD FLD CROP IMP ACPT | 4 | 1.1 | 104,954 | 141,366 | * | 36,412 |
| 406 NEW IMP FOOD FLD CROP | 2 | 0.9 | 105,570 | 105,570 | * | 0 |
| 407 NEW IMP NON FOOD FC | 4 | 2.1 | 282,781 | 282,781 | * | 0 |
| 408 MKT QUAL FIELD CROPS | 2 | 1.7 | 259,057 | 259,057 | * | 0 |
| 409 PROD ANML PR IMP ACCP | 4 | 0.8 | 168,955 | 168,955 | * | 0 |
| 410 IMP MEAT MILK EGG PR | 3 | 2.3 | 389,699 | 459,839 | * | 70,140 |
| 411 IMP NON FOOD ANML PR | 1 | 0.6 | 0 | 70,140 | * | 70,140 |
| SUBTOTAL | | 12.2 | 1,533,210 | 1,841,589 | * | 296,772 |
| SERIES 500 | | | | | | |
| 501 IMP GRADES & STANDS | 1 | 0.1 | 0 | 15,824 | * | 13,945 |
| 503 MKTG EFF AGRI PRODS | 3 | 0.6 | 133,215 | 148,757 | * | 0 |
| 506 SPLY DEMAND AND PRIC | 5 | 1.5 | 285,916 | 285,916 | * | 0 |
| 507 COMP REL IN AGRIC | 1 | 0.3 | 79,531 | 79,531 | * | 0 |
| 508 DOMESTIC MKT DEVELP | 5 | 2.0 | 322,210 | 339,144 | * | 16,934 |
| 509 PERFORMANCE MKTG SYS | 4 | 1.1 | 329,174 | 331,104 | * | 0 |
| 510 GROUP ACT MKT POWER | 1 | 0.1 | 3,306 | 3,306 | * | 0 |
| SUBTOTAL | | 5.7 | 1,153,352 | 1,203,582 | * | 30,879 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 1 | 1.0 | 85,704 | 86,801 | * | 0 |
| 702 FOOD PROT FROM TOX | 3 | 2.0 | 327,223 | 344,067 | * | 0 |
| 703 FOOD CONSUMP HABITS | 10 | 3.8 | 703,912 | 740,158 | * | 0 |
| 705 SEL CARE CLOTH & TEXTL | 3 | 1.0 | 195,061 | 195,073 | * | 0 |
| 708 HUMAN NUTRITION | 23 | 13.1 | 1,788,645 | 1,955,595 | * | 135,606 |
| SUBTOTAL | | 20.8 | 3,100,545 | 3,321,694 | * | 135,606 |
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 4 | 1.7 | 259,553 | 259,553 | * | 0 |
| 802 INDIV & FAM DEC MAKING | 11 | 3.0 | 340,160 | 408,058 | * | 38,767 |
| 803 RURAL POVERTY | 2 | 1.5 | 177,566 | 177,566 | * | 0 |
| 804 ECON POTENT RURL PEO | 10 | 4.1 | 568,450 | 579,237 | * | 0 |
| 805 COMMUNICAT EDUC PROC | 9 | 2.7 | 556,457 | 558,414 | * | 0 |
| 806 ADJUSTMENT TO CHANGE | 6 | 3.2 | 384,808 | 384,808 | * | 0 |
| 807 AGRIC ECONOMIC CHANGE | 9 | 3.8 | 468,638 | 486,464 | * | 0 |
| SUBTOTAL | | 19.9 | 2,755,632 | 2,854,100 | * | 38,767 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 6 | 2.3 | 207,336 | 467,592 | * | 232,332 |
| 904 WLDLFE AND FISH ECOL | 18 | 12.1 | 1,520,771 | 1,871,772 | * | 118,702 |
| 905 TREES BEAUTIFICATION | 2 | 1.0 | 158,278 | 172,428 | * | 0 |
| 906 ORNAMENT & TURF DEV | 4 | 2.3 | 278,448 | 292,157 | * | 13,709 |
| 907 RURAL INCOME IMP | 3 | 0.9 | 33,136 | 116,666 | * | 83,530 |
| 908 RURAL INSTITUT IMP | 3 | 1.6 | 145,587 | 245,052 | * | 0 |
| SUBTOTAL | | 20.2 | 2,343,556 | 3,165,666 | * | 448,273 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 169.6 | 25,822,639 | 30,079,369 | * | 2,888,134 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- AG TECH NC. GREENSBORO 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.9 | 222,819 | 225,803 | * | 0 |
| 0200 WATER | 1 | 0.2 | 51,417 | 52,119 | * | 0 |
| 0800 WILDLIFE AND FISH | 1 | 0.7 | 161,578 | 163,647 | * | 0 |
| 1100 POTATOES | 1 | 0.2 | 26,023 | 26,356 | * | 0 |
| 1400 CORN | 1 | 0.1 | 18,701 | 18,940 | * | 0 |
| 1500 GRAIN SORGHUM | 1 | 0.1 | 18,701 | 18,940 | * | 0 |
| 2000 FORAGE CROPS | 2 | 0.2 | 119,769 | 121,394 | * | 0 |
| 2300 SOYBEANS | 4 | 2.0 | 447,886 | 466,309 | * | 0 |
| 2900 POULTRY | 1 | 0.6 | 155,931 | 158,727 | * | 0 |
| 3000 BEEF CATTLE | 1 | 0.6 | 224,216 | 252,726 | * | 0 |
| 3200 SWINE | 2 | 1.1 | 467,188 | 478,839 | * | 0 |
| 3600 FARM SUPP & FACILITS | 1 | 0.2 | 26,023 | 26,356 | * | 0 |
| 3800 FOOD | 1 | 1.0 | 85,704 | 86,801 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 1.0 | 183,188 | 193,373 | * | 0 |
| 4200 FARM AS BUSINESS | 2 | 0.9 | 101,962 | 103,268 | * | 0 |
| 4800 MARKETING SYSTEMS | 2 | 1.4 | 222,993 | 225,901 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.3 | 31,188 | 31,587 | * | 0 |
| TOTAL | | 11.5 | 2,585,286 | 2,651,086 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ALA A&M NORMAL 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 3 | 0.7 | 64,251 | 171,273 | * | 81,687 |
| 0200 WATER | 2 | 0.3 | 32,125 | 78,995 | * | 35,009 |
| 0300 WATERSHEDS RIVER BAS | 1 | 0.2 | 32,125 | 43,987 | * | 0 |
| 0800 TIMBER FORST PRODUCT | 3 | 0.0 | 0 | 32,079 | * | 15,936 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.6 | 109,998 | 109,998 | * | 0 |
| 1200 VEGETABLES | 1 | 0.9 | 0 | 82,452 | * | 0 |
| 1400 CORN | 1 | 0.0 | 0 | 28 | * | 0 |
| 1500 GRAIN SORGHUM | 1 | 0.2 | 36,791 | 40,097 | * | 0 |
| 1700 WHEAT | 2 | 0.0 | 0 | 4,142 | * | 4,114 |
| 1800 OTHER SMALL GRAINS | 2 | 0.0 | 0 | 59,258 | * | 1,029 |
| 2000 FORAGE CROPS | 3 | 0.3 | 47,939 | 53,990 | * | 0 |
| 2100 COTTON | 2 | 1.3 | 0 | 94,282 | * | 92,669 |
| 2300 SOYBEANS | 6 | 1.6 | 458,317 | 481,707 | * | 0 |
| 2500 OTHER OILSEED CROPS | 1 | 0.1 | 11,149 | 12,151 | * | 0 |
| 2900 POULTRY | 1 | 0.0 | 73,603 | 87,651 | * | 0 |
| 3000 BEEF CATTLE | 1 | 0.0 | 19,071 | 34,550 | * | 0 |
| 3100 DAIRY CATTLE | 2 | 1.2 | 96,036 | 252,127 | * | 140,279 |
| 3300 SHEEP AND WOOL | 1 | 0.1 | 57,212 | 103,651 | * | 0 |
| 3400 OTHER ANIMALS | 2 | 0.1 | 118,909 | 136,603 | * | 0 |
| 3800 FOOD | 1 | 0.5 | 89,250 | 124,522 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.2 | 59,640 | 69,380 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.0 | 0 | 1,614 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.1 | 76,220 | 92,232 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.5 | 0 | 99,465 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.2 | 118,571 | 141,061 | * | 0 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 31,385 | 37,978 | * | 0 |
| TOTAL | | 9.0 | 1,530,591 | 2,445,272 | * | 370,722 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ALA TUSKEGEE TUSKEGEE 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.4 | 52,521 | 52,521 | * | 0 |
| 0200 WATER | 1 | 0.4 | 52,521 | 52,521 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.4 | 37,535 | 37,535 | * | 0 |
| 1200 VEGETABLES | 2 | 6.6 | 582,034 | 582,034 | * | 0 |
| 2900 POULTRY | 1 | 0.5 | 69,849 | 69,849 | * | 0 |
| 3200 SWINE | 1 | 0.5 | 56,194 | 56,194 | * | 0 |
| 3400 OTHER ANIMALS | 1 | 3.1 | 239,093 | 239,093 | * | 0 |
| 3800 FOOD | 1 | 0.6 | 95,028 | 95,028 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.8 | 116,007 | 116,007 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 2.0 | 188,813 | 188,813 | * | 0 |
| TOTAL | | 15.4 | 1,489,593 | 1,489,593 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ALCORN A&M LORMAN 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.8 | 153,914 | 153,914 | * | 0 |
| 1200 VEGETABLES | 3 | 0.7 | 388,954 | 388,954 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.0 | 115,793 | 115,793 | * | 0 |
| 2300 SOYBEANS | 1 | 0.1 | 70,038 | 70,038 | * | 0 |
| 2900 POULTRY | 2 | 1.0 | 116,758 | 423,692 | * | 306,934 |
| 3000 BEEF CATTLE | 1 | 0.0 | 115,793 | 115,793 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 3 | 1.4 | 387,800 | 387,800 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.2 | 54,102 | 54,102 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.4 | 155,985 | 155,985 | * | 0 |
| TOTAL | | 4.5 | 1,559,116 | 1,866,050 | * | 306,934 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- ARK A&M PINE BLUFF 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 7 | 4.0 | 542,547 | 586,390 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.2 | 19,037 | 19,037 | * | 0 |
| 1200 VEGETABLES | 1 | 0.4 | 44,419 | 44,419 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.9 | 122,992 | 122,992 | * | 0 |
| 2500 OTHER OILSEED CROPS | 1 | 1.0 | 147,590 | 147,590 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.5 | 73,795 | 73,795 | * | 0 |
| 2900 POULTRY | 2 | 1.1 | 162,507 | 162,507 | * | 0 |
| 3700 CLOTHING & TEXTILES | 2 | 0.6 | 111,637 | 111,648 | * | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.1 | 59,487 | 59,487 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.6 | 105,195 | 105,213 | * | 0 |
| TOTAL | | 9.4 | 1,389,206 | 1,413,078 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- DEL STATE COL DOVER 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0600 TIMBER FORST PRODUCT | 1 | 0.1 | 25,672 | 32,747 | * | 0 |
| 0800 WILDLIFE AND FISH | 3 | 2.8 | 161,188 | 291,338 | * | 50,000 |
| 1200 VEGETABLES | 1 | 1.0 | 132,952 | 148,952 | * | 0 |
| 1300 ORNAMENTALS TURF | 1 | 0.1 | 25,672 | 32,747 | * | 0 |
| 2000 FORAGE CROPS | 2 | 0.4 | 156,573 | 182,043 | * | 0 |
| 3000 BEEF CATTLE | 1 | 0.0 | 17,614 | 20,444 | * | 0 |
| TOTAL | | 4.4 | 519,671 | 708,271 | * | 50,000 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FLORIDA A&M TALLAHASSE 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 1.1 | 150,349 | 170,834 | * | 19,382 |
| 0200 WATER | 1 | 0.4 | 0 | 141,948 | * | 115,637 |
| 0300 WATERSHEDS RIVER BAS | 1 | 1.0 | 72,574 | 72,574 | * | 0 |
| 0800 WILDLIFE AND FISH | 1 | 0.4 | 44,685 | 44,685 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 1.0 | 0 | 158,240 | * | 139,450 |
| 1200 VEGETABLES | 2 | 0.5 | 79,785 | 85,638 | * | 5,538 |
| 1800 OTHER SMALL GRAINS | 1 | 0.0 | 0 | 5,853 | * | 5,538 |
| 2000 FORAGE CROPS | 1 | 0.0 | 0 | 5,853 | * | 5,538 |
| 2400 PEANUTS | 1 | 1.0 | 137,781 | 137,781 | * | 0 |
| 3000 BEEF CATTLE | 1 | 1.0 | 75,992 | 75,992 | * | 0 |
| 3200 SWINE | 2 | 1.0 | 95,866 | 101,719 | * | 5,538 |
| 3400 OTHER ANIMALS | 2 | 0.8 | 120,825 | 135,257 | * | 13,845 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.4 | 44,885 | 44,665 | * | 0 |
| 6100 WEEDS | 1 | 1.0 | 153,532 | 153,532 | * | 0 |
| 6500 INVERTEBRATES | 1 | 1.0 | 72,574 | 72,574 | * | 0 |
| TOTAL | | 10.7 | 1,048,407 | 1,407,123 | * | 310,485 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- FT. VALLEY COL FORT VALLEY 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0200 WATER | 1 | 0.4 | 65,741 | 65,741 | * | 0 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.6 | 91,080 | 91,080 | * | 0 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.2 | 45,908 | 45,908 | * | 0 |
| 1200 VEGETABLES | 3 | 2.2 | 353,279 | 353,279 | * | 0 |
| 1300 ORNAMENTALS TURF | 1 | 0.3 | 35,668 | 35,668 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.1 | 0 | 29,365 | * | 29,365 |
| 2300 SOYBEANS | 1 | 0.4 | 81,765 | 81,765 | * | 0 |
| 3400 OTHER ANIMALS | 4 | 1.8 | 635,700 | 665,065 | * | 29,365 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 1.2 | 134,590 | 134,590 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 2 | 0.9 | 129,816 | 129,816 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.1 | 17,069 | 17,069 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.8 | 99,911 | 99,911 | * | 0 |
| TOTAL | | 9.2 | 1,690,526 | 1,749,255 | * | 58,729 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- KY STATE COLL FRANKFORT 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.5 | 64,633 | 64,633 | * | 0 |
| 0300 WATERSHEDS RIVER BAS | 2 | 1.1 | 154,793 | 303,082 | * | 148,289 |
| 0600 TIMBER FORST PRODUCT | 1 | 0.4 | 116,696 | 116,696 | * | 0 |
| 0800 WILDLIFE AND FISH | 2 | 1.0 | 405,313 | 405,313 | * | 0 |
| 1100 POTATOES | 1 | 0.0 | 0 | 20,474 | * | 20,474 |
| 1200 VEGETABLES | 1 | 0.0 | 0 | 20,474 | * | 20,474 |
| 1400 CORN | 2 | 2.0 | 296,054 | 296,054 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.5 | 64,633 | 64,633 | * | 0 |
| 2300 SOYBEANS | 1 | 1.0 | 100,008 | 100,008 | * | 0 |
| 2800 MISC NEW CROPS | 1 | 0.2 | 26,562 | 26,562 | * | 0 |
| 3500 BEES AND HONEY | 1 | 0.5 | 117,872 | 117,872 | * | 0 |
| 3800 FOOD | 1 | 0.6 | 259,204 | 259,204 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 1.2 | 175,424 | 175,424 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 1.0 | 79,016 | 79,016 | * | 0 |
| 6100 WEEDS | 1 | 0.8 | 106,250 | 106,250 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 1.0 | 0 | 46,286 | * | 46,286 |
| TOTAL | | 11.9 | 1,966,458 | 2,201,981 | * | 235,523 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- LANGSTON UNIV LANGSTON 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.2 | 18,088 | 18,088 | * | 0 |
| 0800 WILDLIFE AND FISH | 1 | 0.5 | 84,175 | 84,175 | * | 0 |
| 1500 GRAIN SORGHUM | 1 | 0.2 | 18,088 | 18,088 | * | 0 |
| 1700 WHEAT | 1 | 0.2 | 18,088 | 18,088 | * | 0 |
| 2000 FORAGE CROPS | 1 | 0.2 | 18,088 | 18,088 | * | 0 |
| 2300 SOYBEANS | 2 | 1.2 | 138,892 | 138,892 | * | 0 |
| 3400 OTHER ANIMALS | 6 | 5.8 | 790,858 | 1,028,728 | * | 237,870 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.1 | 0 | 43,028 | * | 43,028 |
| TOTAL | | 8.4 | 1,086,276 | 1,367,174 | * | 280,898 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- LINCOLN UNIV JEFFERSON 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.1 | 19,869 | 19,869 | * | 0 |
| 0700 RANGE | 1 | 0.7 | 117,135 | 117,135 | * | 0 |
| 1200 VEGETABLES | 5 | 2.6 | 389,741 | 420,977 | * | 31,236 |
| 2500 OTHER OILSEED CROPS | 1 | 0.7 | 130,325 | 130,325 | * | 0 |
| 3000 BEEF CATTLE | 1 | 0.1 | 34,704 | 50,925 | * | 0 |
| 3200 SWINE | 1 | 0.1 | 115,405 | 196,509 | * | 0 |
| 3300 SHEEP AND WOOL | 2 | 0.9 | 216,747 | 322,183 | * | 0 |
| 3400 OTHER ANIMALS | 4 | 2.8 | 368,159 | 449,224 | * | 40,513 |
| 3800 FOOD | 1 | 0.6 | 66,480 | 66,480 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 3.3 | 340,009 | 340,009 | * | 0 |
| 4100 FAMILY MEMBERS | 2 | 0.3 | 53,991 | 53,991 | * | 0 |
| 4200 FARM AS BUSINESS | 1 | 0.0 | 5,866 | 5,866 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 1 | 0.2 | 15,861 | 15,861 | * | 0 |
| 4400 AGRIC ECONOMY U S | 1 | 0.1 | 20,564 | 20,564 | * | 0 |
| TOTAL | | 12.7 | 1,894,855 | 2,209,917 | * | 71,749 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- MO. STATE COL PRINCESS ANN 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 3 | 1.6 | 82,632 | 279,639 | * | 68,702 |
| 1200 VEGETABLES | 1 | 0.1 | 13,911 | 35,295 | * | 0 |
| 2300 SOYBEANS | 3 | 3.7 | 498,645 | 663,429 | * | 127,989 |
| 2900 POULTRY | 2 | 1.0 | 12,128 | 127,284 | * | 67,009 |
| 3100 DAIRY CATTLE | 1 | 0.5 | 76,190 | 78,761 | * | 0 |
| 3700 CLOTHING & TEXTILES | 1 | 0.3 | 48,974 | 48,974 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.9 | 72,789 | 72,789 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.8 | 0 | 62,981 | * | 38,767 |
| 4200 FARM AS BUSINESS | 2 | 0.1 | 15,564 | 36,948 | * | 0 |
| 4800 MARKETING SYSTEMS | 1 | 0.2 | 4,958 | 4,958 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.5 | 54,810 | 54,810 | * | 0 |
| TOTAL | | 9.8 | 878,600 | 1,465,868 | * | 302,467 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- PRAIRIE VW A&M PRAIRIE VIEW 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.4 | 79,362 | 79,362 | * | 0 |
| 1200 VEGETABLES | 1 | 0.3 | 0 | 36,412 | * | 36,412 |
| 1400 CORN | 1 | 0.1 | 0 | 18,206 | * | 18,206 |
| 1600 RICE | 1 | 0.1 | 0 | 18,206 | * | 18,206 |
| 3400 OTHER ANIMALS | 5 | 5.0 | 1,457,646 | 1,545,291 | * | 87,645 |
| 3700 CLOTHING & TEXTILES | 1 | 0.4 | 83,425 | 83,425 | * | 0 |
| 3800 FOOD | 1 | 0.8 | 166,849 | 166,849 | * | 0 |
| 3900 HOUSING & EQUIP | 1 | 0.4 | 83,425 | 83,425 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.3 | 0 | 23,300 | * | 23,300 |
| 6700 PLANTS | 1 | 0.2 | 52,908 | 52,908 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 2 | 1.6 | 450,395 | 450,395 | * | 0 |
| 7000 RSCH EQUIP & TECHNOLOGY | 1 | 0.8 | 176,360 | 176,360 | * | 0 |
| TOTAL | | 10.4 | 2,550,369 | 2,734,136 | * | 183,767 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SC STATE COLL ORANGEBURG 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 1 | 0.3 | 49,752 | 49,752 | * | 0 |
| 1200 VEGETABLES | 2 | 1.5 | 184,952 | 184,952 | * | 0 |
| 2900 POULTRY | 1 | 0.1 | 24,878 | 24,878 | * | 0 |
| 3000 BEEF CATTLE | 1 | 0.1 | 24,878 | 24,878 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 5 | 3.3 | 337,687 | 421,217 | * | 83,530 |
| 4200 FARM AS BUSINESS | 1 | 0.5 | 67,851 | 67,851 | * | 0 |
| 4300 SOC POLIT ORGANIZ | 6 | 4.0 | 551,906 | 551,906 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 99,762 | 99,762 | * | 0 |
| TOTAL | | 10.1 | 1,321,661 | 1,405,191 | * | 83,530 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SOUTHERN UNIV BATON ROUGE 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 1000 FRUIT NUTS DECIDUOUS | 2 | 1.1 | 178,547 | 178,547 | * | 0 |
| 1200 VEGETABLES | 4 | 2.7 | 284,029 | 368,698 | * | 84,669 |
| 3000 BEEF CATTLE | 1 | 0.2 | 0 | 83,610 | * | 83,610 |
| 3100 DAIRY CATTLE | 1 | 0.1 | 104,414 | 104,414 | * | 0 |
| 3200 SWINE | 1 | 0.6 | 111,736 | 111,736 | * | 0 |
| 3400 OTHER ANIMALS | 3 | 1.1 | 284,577 | 284,577 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 1.1 | 122,333 | 140,191 | * | 17,858 |
| 4100 FAMILY MEMBERS | 1 | 0.6 | 85,605 | 85,605 | * | 0 |
| TOTAL | | 7.5 | 1,171,240 | 1,357,377 | * | 186,137 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- TEN A&M IND NASHVILLE 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1 | 0.3 | 57,778 | 57,778 | * | 0 |
| 0800 TIMBER FORST PRODUCT | 2 | 2.1 | 203,514 | 244,641 | * | 41,127 |
| 1200 VEGETABLES | 1 | 0.3 | 48,686 | 48,686 | * | 0 |
| 1300 ORNAMENTALS TURF | 4 | 3.1 | 419,100 | 432,809 | * | 13,709 |
| 2300 SOYBEANS | 3 | 1.5 | 226,338 | 226,338 | * | 0 |
| 2900 POULTRY | 2 | 1.7 | 247,164 | 247,164 | * | 0 |
| 3000 BEEF CATTLE | 1 | 1.3 | 173,390 | 173,390 | * | 0 |
| 3100 DAIRY CATTLE | 1 | 0.0 | 0 | 132,780 | * | 132,780 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 1.0 | 142,137 | 142,137 | * | 0 |
| 6800 MICROORGANISMS VIRUSES | 1 | 0.3 | 34,875 | 34,875 | * | 0 |
| 6700 PLANTS | 1 | 1.8 | 0 | 197,700 | * | 197,700 |
| TOTAL | | 13.4 | 1,552,782 | 1,938,098 | * | 385,316 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- VA STATE COLL PETERSBURG 1890

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 1 | 1.2 | 182,488 | 182,488 | * | 0 |
| 1200 VEGETABLES | 2 | 1.7 | 240,099 | 240,099 | * | 0 |
| 1400 CORN | 1 | 0.4 | 61,360 | 61,360 | * | 0 |
| 2300 SOYBEANS | 2 | 2.5 | 310,030 | 310,030 | * | 0 |
| 2500 OTHER OILSEED CROPS | 4 | 3.0 | 425,592 | 425,592 | * | 0 |
| 2800 MISC NEW CROPS | 2 | 1.3 | 91,698 | 153,595 | * | 61,897 |
| 3400 OTHER ANIMALS | 1 | 1.2 | 296,735 | 296,735 | * | 0 |
| TOTAL | | 11.3 | 1,608,002 | 1,669,899 | * | 61,897 |
| GRAND TOTAL | | 169.6 | 25,822,639 | 30,079,369 | * | 2,888,134 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL SCHOOLS OF VETERINARY MEDICINE

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 41 | 12.7 | 53,507 | 3,379,108 | * | 102,520 |
| 2900 POULTRY | 79 | 26.9 | 182,206 | 6,412,191 | * | 307,551 |
| 3000 BEEF CATTLE | 150 | 61.5 | 416,836 | 22,319,273 | * | 701,844 |
| 3100 DAIRY CATTLE | 145 | 40.9 | 274,537 | 11,150,740 | * | 546,251 |
| 3200 SWINE | 137 | 43.9 | 214,845 | 9,069,909 | * | 849,464 |
| 3300 SHEEP AND WOOL | 43 | 13.4 | 72,447 | 5,645,253 | * | 343,218 |
| 3400 OTHER ANIMALS | 236 | 105.0 | 215,003 | 27,624,672 | * | 256,244 |
| 4000 PEOPLE AS INDIVIDUALS | 14 | 7.5 | 0 | 1,881,865 | * | 71,431 |
| 4100 FAMILY MEMBERS | 1 | 0.2 | 0 | 86,951 | * | 0 |
| 6300 BIO CELL SYSTEMS | 10 | 5.7 | 3,278 | 844,611 | * | 0 |
| 6500 INVERTEBRATES | 2 | 0.7 | 7,981 | 171,743 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 12 | 3.2 | 5,161 | 861,974 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 149 | 141.9 | 45,105 | 34,561,891 | * | 120,862 |
| 7000 RSCH EQUIP & TECHNOLOGY | 5 | 1.3 | 2,302 | 420,059 | * | 0 |
| TOTAL | | 464.8 | 1,493,188 | 124,230,239 | * | 3,099,384 |

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL SCHOOLS OF VETERINARY MEDICINE

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 200 | | | | | | |
| 210 CONTR PESTS ANIMALS | 2 | 0.8 | 0 | 120,691 | * | 54,890 |
| 211 CONTR DIS ANIMALS | 521 | 305.4 | 954,948 | 74,352,938 | * | 1,981,363 |
| 212 CNTR INTER PARASITES | 28 | 4.8 | 55,252 | 1,020,413 | * | 80,724 |
| 213 PROT ANMLS FROM TOXINS | 45 | 43.8 | 172,767 | 15,926,806 | * | 50,459 |
| 214 PROTECT FROM POLLUTION | 15 | 11.7 | 0 | 5,039,838 | * | 598 |
| SUBTOTAL | | 366.4 | 1,182,968 | 96,460,486 | * | 2,168,031 |
| SERIES 300 | | | | | | |
| 310 ANIMAL REPRODUCTION | 60 | 21.6 | 46,616 | 8,355,193 | * | 527,037 |
| 311 IMP BIO EFF ANML PR | 66 | 23.9 | 95,700 | 7,539,900 | * | 62,372 |
| 312 ENV STRESS IN ANML PR | 22 | 10.1 | 25,483 | 2,467,270 | * | 30,421 |
| 313 PROD MGMT SYS ANML PR | 3 | 0.8 | 3,300 | 358,080 | * | 0 |
| 317 MECH/STRUCTS ANML PRO | 1 | 0.9 | 0 | 126,989 | * | 0 |
| 318 NON COM BIO TECH/BIMET | 31 | 17.6 | 13,278 | 2,671,100 | * | 0 |
| SUBTOTAL | | 75.0 | 184,377 | 21,518,532 | * | 619,830 |
| SERIES 400 | | | | | | |
| 408 PROD ANML PR IMP ACCP | 3 | 0.4 | 0 | 54,731 | * | 8,589 |
| 410 IMP MEAT MILK EGG PR | 1 | 0.1 | 12,000 | 34,347 | * | 0 |
| 412 MKT QUAL ANIMAL PROD | 2 | 0.8 | 0 | 476,476 | * | 0 |
| SUBTOTAL | | 1.4 | 12,000 | 565,554 | * | 8,589 |
| SERIES 500 | | | | | | |
| 511 IMP AGRIC STATISTICS | 1 | 0.2 | 0 | 173,736 | * | 0 |
| SUBTOTAL | | 0.2 | 0 | 173,736 | * | 0 |
| SERIES 700 | | | | | | |
| 701 TOX RES IN FOOD | 3 | 1.0 | 81,795 | 790,838 | * | 167,368 |
| 703 FOOD CONSUMP HABITS | 1 | 0.6 | 0 | 92,815 | * | 0 |
| 707 TRANS ANIML MAN DIS | 10 | 5.3 | 0 | 1,411,591 | * | 0 |
| 708 HUMAN NUTRITION | 2 | 1.1 | 0 | 84,002 | * | 0 |
| 709 REDUCE HAZ HLTH & SFTY | 3 | 1.2 | 0 | 218,034 | * | 0 |
| SUBTOTAL | | 9.3 | 81,795 | 2,577,280 | * | 167,368 |
| SERIES 800 | | | | | | |
| 805 COMMUNICAT EDUC PROC | 1 | 0.5 | 0 | 246,376 | * | 71,431 |
| SUBTOTAL | | 0.5 | 0 | 246,376 | * | 71,431 |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 1 | 0.8 | 0 | 204,821 | * | 0 |
| 904 WLDLFE AND FISH ECOL | 35 | 11.3 | 32,048 | 2,483,454 | * | 84,135 |
| SUBTOTAL | | 12.1 | 32,048 | 2,688,275 | * | 84,135 |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 464.8 | 1,493,188 | 124,230,239 | * | 3,099,384 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED AUBURN AL VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 3 | 1.2 | 21,459 | 241,056 | * | 0 |
| 2900 POULTRY | 5 | 2.9 | 28,106 | 493,244 | * | 0 |
| 3000 BEEF CATTLE | 18 | 6.9 | 0 | 1,184,101 | * | 0 |
| 3100 DAIRY CATTLE | 8 | 1.7 | 0 | 237,120 | * | 0 |
| 3200 SWINE | 4 | 0.6 | 0 | 204,410 | * | 0 |
| 3300 SHEEP AND WOOL | 2 | 0.2 | 0 | 54,737 | * | 0 |
| 3400 OTHER ANIMALS | 4 | 2.5 | 17,546 | 251,124 | * | 0 |
| TOTAL | | 16.0 | 67,111 | 2,865,793 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED CALIFORNIA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 4 | 1.3 | 0 | 1,020,448 | * | 0 |
| 2900 POULTRY | 8 | 1.7 | 45,359 | 283,586 | * | 7,883 |
| 3000 BEEF CATTLE | 15 | 5.5 | 59,282 | 1,232,447 | * | 90,917 |
| 3100 DAIRY CATTLE | 25 | 10.0 | 74,359 | 2,572,546 | * | 206,214 |
| 3200 SWINE | 2 | 0.5 | 16,359 | 78,653 | * | 7,883 |
| 3300 SHEEP AND WOOL | 4 | 1.0 | 18,359 | 101,641 | * | 7,883 |
| 3400 OTHER ANIMALS | 9 | 16.9 | 0 | 5,987,015 | * | 47,822 |
| 6600 MICROORGANISMS VIRUSES | 2 | 0.3 | 0 | 16,965 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 6 | 44.2 | 0 | 16,136,528 | * | 1,733 |
| TOTAL | | 81.7 | 213,718 | 27,429,808 | * | 370,336 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED COLORADO VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 3000 BEEF CATTLE | 9 | 27.8 | 201,898 | 15,556,557 | * | 232,948 |
| 3100 DAIRY CATTLE | 4 | 6.7 | 51,982 | 3,555,658 | * | 75,718 |
| 3300 SHEEP AND WOOL | 7 | 5.4 | 30,435 | 3,192,720 | * | 274,686 |
| 3400 OTHER ANIMALS | 1 | 0.8 | 14,385 | 596,909 | * | 4,403 |
| TOTAL | | 40.8 | 298,697 | 22,901,844 | * | 587,755 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED FLORIDA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 3 | 0.4 | 1,545 | 85,231 | * | 0 |
| 2900 POULTRY | 2 | 0.1 | 1,545 | 85,454 | * | 0 |
| 3000 BEEF CATTLE | 14 | 1.5 | 9,957 | 404,700 | * | 67,025 |
| 3100 DAIRY CATTLE | 14 | 1.5 | 12,595 | 313,278 | * | 19,658 |
| 3200 SWINE | 3 | 0.6 | 3,415 | 172,082 | * | 0 |
| 3300 SHEEP AND WOOL | 2 | 0.1 | 618 | 21,210 | * | 0 |
| 3400 OTHER ANIMALS | 25 | 5.9 | 37,846 | 1,493,840 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 1.7 | 3,708 | 382,114 | * | 0 |
| TOTAL | | 11.9 | 71,230 | 2,937,910 | * | 86,683 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED GEORGIA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 4 | 2.5 | 0 | 529,806 | * | 64,135 |
| 2900 POULTRY | 5 | 10.7 | 51,529 | 2,574,422 | * | 80,125 |
| 3000 BEEF CATTLE | 4 | 1.8 | 25,956 | 240,155 | * | 0 |
| 3100 DAIRY CATTLE | 4 | 1.7 | 11,172 | 277,415 | * | 0 |
| 3200 SWINE | 5 | 2.8 | 12,487 | 416,730 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 1.3 | 0 | 208,035 | * | 0 |
| 3400 OTHER ANIMALS | 4 | 4.1 | 21,894 | 778,200 | * | 28,750 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.3 | 0 | 44,872 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 1.3 | 0 | 128,228 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.0 | 0 | 8,830 | * | 0 |
| TOTAL | | 26.6 | 123,038 | 5,204,691 | * | 173,010 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED ILLINOIS VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 2 | 0.3 | 0 | 35,134 | * | 0 |
| 2900 POULTRY | 2 | 0.0 | 0 | 91,192 | * | 39,419 |
| 3000 BEEF CATTLE | 7 | 1.3 | 0 | 361,418 | * | 54,890 |
| 3100 DAIRY CATTLE | 3 | 0.3 | 0 | 444,468 | * | 47,920 |
| 3200 SWINE | 15 | 7.3 | 0 | 1,434,315 | * | 253,715 |
| 3300 SHEEP AND WOOL | 4 | 1.1 | 0 | 714,472 | * | 49,186 |
| 3400 OTHER ANIMALS | 9 | 2.0 | 0 | 250,182 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.6 | 0 | 92,815 | * | 0 |
| 6300 BIO CELL SYSTEMS | 2 | 0.8 | 0 | 93,474 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.0 | 0 | 166,416 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 57 | 22.9 | 0 | 4,908,041 | * | 85,027 |
| TOTAL | | 36.7 | 0 | 8,591,907 | * | 510,157 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED IOWA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 2900 POULTRY | 15 | 2.8 | 0 | 547,678 | * | 48,722 |
| 3000 BEEF CATTLE | 37 | 4.8 | 28,875 | 1,108,458 | * | 25,892 |
| 3100 DAIRY CATTLE | 27 | 2.4 | 22,075 | 489,751 | * | 25,144 |
| 3200 SWINE | 57 | 12.5 | 104,044 | 2,574,844 | * | 135,882 |
| 3300 SHEEP AND WOOL | 7 | 1.7 | 12,000 | 267,315 | * | 7,497 |
| 3400 OTHER ANIMALS | 5 | 1.1 | 12,897 | 217,187 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 1.0 | 0 | 289,594 | * | 71,431 |
| 6800 ANIMALS(VERTEBRATES) | 15 | 4.3 | 24,000 | 918,159 | * | 0 |
| TOTAL | | 30.3 | 201,891 | 6,392,785 | * | 314,547 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED LOUISIANA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS AGMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 1 | 1.1 | 0 | 44,871 | * | 0 |
| 2900 POULTRY | 3 | 1.3 | 0 | 76,951 | * | 0 |
| 3000 BEEF CATTLE | 6 | 2.8 | 0 | 290,694 | * | 39,142 |
| 3100 DAIRY CATTLE | 3 | 2.4 | 0 | 121,821 | * | 0 |
| 3200 SWINE | 5 | 1.9 | 0 | 139,190 | * | 9,786 |
| 3300 SHEEP AND WOOL | 2 | 1.1 | 0 | 45,271 | * | 0 |
| 3400 OTHER ANIMALS | 8 | 2.5 | 48,488 | 727,839 | * | 0 |
| TOTAL | | 13.2 | 48,488 | 1,448,638 | * | 48,928 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED MASSACHUSETTS VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 1 | 0.0 | 5,178 | 5,178 | * | 0 |
| 3200 SWINE | 1 | 1.0 | 0 | 250,000 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.5 | 5,027 | 5,027 | * | 0 |
| 3400 OTHER ANIMALS | 3 | 1.4 | 15,082 | 112,149 | * | 0 |
| 6300 BIO CELL SYSTEMS | 1 | 0.4 | 0 | 13,718 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 10 | 17.7 | 0 | 1,288,569 | * | 0 |
| TOTAL | | 21.0 | 25,287 | 1,674,641 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED MINNESOTA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 2900 POULTRY | 5 | 0.4 | 25,000 | 189,065 | * | 0 |
| 3000 BEEF CATTLE | 4 | 2.4 | 22,157 | 700,095 | * | 47,383 |
| 3100 DAIRY CATTLE | 1 | 4.4 | 0 | 1,214,309 | * | 0 |
| 3200 SWINE | 12 | 7.7 | 55,054 | 2,008,671 | * | 161,218 |
| 3400 OTHER ANIMALS | 6 | 3.1 | 0 | 1,046,604 | * | 0 |
| TOTAL | | 17.9 | 102,211 | 5,158,744 | * | 208,581 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED MISSOURI VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 3000 BEEF CATTLE | 4 | 1.5 | 0 | 107,295 | * | 0 |
| 3100 DAIRY CATTLE | 5 | 1.0 | 0 | 70,562 | * | 0 |
| 3200 SWINE | 3 | 0.4 | 0 | 37,407 | * | 0 |
| 3400 OTHER ANIMALS | 22 | 4.4 | 0 | 695,624 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 18 | 26.9 | 0 | 3,837,353 | * | 935 |
| 7000 RSCH EQUIP & TECHNOLOGY | 2 | 0.2 | 0 | 178,379 | * | 0 |
| TOTAL | | 34.4 | 0 | 4,926,620 | * | 935 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED N CAROLINA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 1 | 0.4 | 0 | 144,683 | * | 0 |
| 2900 POULTRY | 5 | 1.9 | 6,624 | 237,680 | * | 0 |
| 3000 BEEF CATTLE | 2 | 0.1 | 0 | 16,907 | * | 0 |
| 3100 DAIRY CATTLE | 2 | 0.4 | 0 | 56,964 | * | 9,253 |
| 3200 SWINE | 7 | 3.8 | 0 | 757,258 | * | 81,000 |
| 3300 SHEEP AND WOOL | 2 | 0.2 | 0 | 29,727 | * | 3,965 |
| 3400 OTHER ANIMALS | 1 | 0.3 | 0 | 123,829 | * | 68,749 |
| TOTAL | | 7.1 | 6,624 | 1,367,049 | * | 162,967 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED NEW YORK VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CDN/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 15 | 3.4 | 20,065 | 862,229 | * | 38,385 |
| 2900 POULTRY | 18 | 4.0 | 10,280 | 1,648,488 | * | 68,510 |
| 3000 BEEF CATTLE | 15 | 2.2 | 34,704 | 581,593 | * | 87,909 |
| 3100 DAIRY CATTLE | 28 | 4.7 | 63,378 | 918,170 | * | 127,932 |
| 3200 SWINE | 8 | 1.3 | 17,925 | 308,906 | * | 0 |
| 3300 SHEEP AND WOOL | 7 | 0.7 | 783 | 925,963 | * | 0 |
| 3400 OTHER ANIMALS | 50 | 25.4 | 23,764 | 6,863,292 | * | 42,334 |
| 4000 PEOPLE AS INDIVIDUALS | 8 | 5.2 | 0 | 1,449,934 | * | 0 |
| 4100 FAMILY MEMBERS | 1 | 0.2 | 0 | 86,951 | * | 0 |
| 6300 BIO CELL SYSTEMS | 4 | 2.0 | 0 | 404,134 | * | 0 |
| 6500 INVERTEBRATES | 1 | 0.6 | 0 | 158,052 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 4 | 1.8 | 0 | 163,765 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 30 | 7.4 | 17,397 | 2,656,888 | * | 51,180 |
| 7000 RSCH EQUIP & TECHNOLOGY | 3 | 1.1 | 2,302 | 241,680 | * | 0 |
| TOTAL | | 60.0 | 190,597 | 17,270,044 | * | 416,251 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED OHIO VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 1 | 0.1 | 0 | 9,209 | * | 0 |
| 2900 POULTRY | 5 | 0.8 | 0 | 41,477 | * | 14,705 |
| 3000 BEEF CATTLE | 4 | 1.2 | 27,404 | 163,380 | * | 0 |
| 3100 DAIRY CATTLE | 1 | 0.1 | 0 | 12,752 | * | 0 |
| 3200 SWINE | 8 | 2.0 | 0 | 263,258 | * | 0 |
| 3400 OTHER ANIMALS | 45 | 12.5 | 10,594 | 1,619,710 | * | 11,363 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.0 | 0 | 1,073 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.5 | 0 | 82,816 | * | 0 |
| TOTAL | | 17.0 | 37,998 | 2,193,475 | * | 26,068 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED OREGON VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 4 | 0.0 | 0 | 71,939 | * | 0 |
| 2900 POULTRY | 4 | 0.0 | 1,742 | 82,749 | * | 0 |
| 3000 BEEF CATTLE | 5 | 0.0 | 5,225 | 93,532 | * | 0 |
| 3100 DAIRY CATTLE | 2 | 0.0 | 0 | 10,207 | * | 0 |
| 3200 SWINE | 2 | 0.0 | 0 | 27,704 | * | 0 |
| 3300 SHEEP AND WOOL | 3 | 0.0 | 5,225 | 45,728 | * | 0 |
| 3400 OTHER ANIMALS | 7 | 0.0 | 5,225 | 203,612 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.0 | 0 | 87,279 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 3 | 0.4 | 0 | 285,540 | * | 0 |
| TOTAL | | 0.5 | 17,417 | 888,290 | * | 0 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED PENNSYLVANIA VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 2 | 1.9 | 5,260 | 349,324 | * | 0 |
| 2900 POULTRY | 3 | 0.6 | 12,021 | 80,225 | * | 48,186 |
| 3000 BEEF CATTLE | 4 | 0.4 | 3,381 | 91,077 | * | 27,324 |
| 3100 DAIRY CATTLE | 15 | 2.4 | 38,977 | 613,332 | * | 12,165 |
| 3200 SWINE | 4 | 0.4 | 5,561 | 147,060 | * | 0 |
| 3300 SHEEP AND WOOL | 1 | 0.0 | 0 | 33,408 | * | 0 |
| 3400 OTHER ANIMALS | 34 | 13.3 | 5,410 | 5,161,488 | * | 0 |
| 4000 PEOPLE AS INDIVIDUALS | 1 | 0.3 | 0 | 3,577 | * | 0 |
| 6300 BIO CELL SYSTEMS | 2 | 1.2 | 3,278 | 205,059 | * | 0 |
| 6500 INVERTEBRATES | 1 | 0.1 | 7,961 | 13,691 | * | 0 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.1 | 5,161 | 13,293 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 4 | 1.3 | 0 | 797,688 | * | 0 |
| TOTAL | | 22.2 | 87,009 | 7,509,220 | * | 87,675 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED TEXAS VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 3000 BEEF CATTLE | 2 | 1.3 | 0 | 186,866 | * | 28,434 |
| 3100 DAIRY CATTLE | 3 | 1.2 | 0 | 262,385 | * | 22,247 |
| 3200 SWINE | 1 | 0.9 | 0 | 249,620 | * | 0 |
| 3400 OTHER ANIMALS | 3 | 8.7 | 0 | 1,492,216 | * | 52,823 |
| 6600 MICROORGANISMS VIRUSES | 1 | 0.5 | 0 | 124,810 | * | 0 |
| 6800 ANIMALS(VERTEBRATES) | 2 | 15.1 | 0 | 3,351,012 | * | 1,987 |
| TOTAL | | 27.7 | 0 | 5,666,910 | * | 105,491 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- SCH VET MED TUSKEGEE AL VET

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 3400 OTHER ANIMALS | 2 | 0.0 | 3,872 | 3,872 | * | 0 |
| TOTAL | | 0.0 | 3,872 | 3,872 | * | 0 |
| GRAND TOTAL | | 464.8 | 1,493,188 | 124,230,239 | * | 3,099,384 |

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY COMMODITY -- NATIONAL TOTAL OTHER NON-FEDERAL INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA SYS 1992 | CON/GT/CA WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 12 | 4.2 | 741,362 | 984,833 | * | * |
| 0200 WATER | 10 | 0.9 | 362,986 | 472,477 | * | * |
| 0600 TIMBER FORST PRODUCT | 28 | 5.3 | 1,376,083 | 1,495,247 | * | * |
| 0700 RANGE | 4 | 0.1 | 103,662 | 111,662 | * | * |
| 0800 WILDLIFE AND FISH | 17 | 3.3 | 3,123,664 | 3,181,012 | * | * |
| 0900 CITRUS SUB TROP FRUT | 3 | 0.2 | 54,619 | 54,619 | * | * |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.3 | 20,111 | 20,111 | * | * |
| 1100 POTATOES | 3 | 0.7 | 309,210 | 321,210 | * | * |
| 1200 VEGETABLES | 6 | 0.6 | 150,072 | 150,072 | * | * |
| 1300 ORNAMENTALS TURF | 1 | 0.0 | 27,346 | 27,346 | * | * |
| 1400 CORN | 19 | 3.4 | 973,332 | 1,077,386 | * | * |
| 1600 RICE | 1 | 0.0 | 17,272 | 17,272 | * | * |
| 1700 WHEAT | 6 | 1.3 | 203,147 | 290,647 | * | * |
| 1800 OTHER SMALL GRAINS | 3 | 0.2 | 153,542 | 153,542 | * | * |
| 2000 FORAGE CROPS | 3 | 1.2 | 253,857 | 458,637 | * | * |
| 2100 COTTON | 2 | 0.0 | 17,407 | 17,407 | * | * |
| 2200 COTTONSEED | 1 | 1.8 | 71,205 | 71,205 | * | * |
| 2300 SOYBEANS | 13 | 4.1 | 464,379 | 569,363 | * | * |
| 2500 OTHER OILSEED CROPS | 2 | 0.9 | 94,751 | 128,501 | * | * |
| 2600 TOBACCO | 2 | 0.1 | 97,583 | 100,083 | * | * |
| 2800 MISC NEW CROPS | 1 | 0.0 | 47,598 | 47,598 | * | * |
| 2900 POULTRY | 11 | 4.2 | 589,417 | 597,053 | * | * |
| 3000 BEEF CATTLE | 13 | 3.2 | 800,053 | 933,265 | * | * |
| 3100 DAIRY CATTLE | 3 | 0.0 | 311,192 | 311,895 | * | * |
| 3200 SWINE | 14 | 6.0 | 847,737 | 917,537 | * | * |
| 3300 SHEEP AND WOOL | 3 | 0.9 | 114,295 | 114,295 | * | * |
| 3400 OTHER ANIMALS | 8 | 6.2 | 334,273 | 556,902 | * | * |
| 3900 HOUSING & EQUIP | 1 | 0.5 | 225,000 | 225,000 | * | * |
| 4000 PEOPLE AS INDIVIDUALS | 7 | 1.6 | 417,534 | 498,292 | * | * |
| 4100 FAMILY MEMBERS | 1 | 3.3 | 13,417 | 13,417 | * | * |
| 4400 AGRIC ECONOMY U S | 1 | 0.5 | 30,000 | 38,000 | * | * |
| 6100 WEEDS | 1 | 0.1 | 33,031 | 33,031 | * | * |
| 6300 BIO CELL SYSTEMS | 4 | 0.3 | 82,369 | 185,239 | * | * |
| 6500 INVERTEBRATES | 26 | 7.7 | 997,398 | 1,735,994 | * | * |
| 6600 MICROORGANISMS VIRUSES | 40 | 6.1 | 1,389,863 | 1,681,776 | * | * |
| 6700 PLANTS | 75 | 14.1 | 3,555,303 | 4,263,730 | * | * |
| 6800 ANIMALS(VERTEBRATES) | 13 | 4.6 | 570,378 | 664,942 | * | * |
| TOTAL | | 88.1 | 18,974,449 | 22,520,399 | * | * |

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1992 BY PROBLEM AREA -- NATIONAL TOTAL OTHER NON-FEDERAL INSTITUTIONS

| CLASSIFICATION CATEGORY | NO OF PROJ | SCIENTIST YEARS 1992 | REG FED APPR/ CSRS ADMSTRD (GROSS) 1992 | TOTAL FUNDS (GROSS) 1992 | USDA CON/GT/CA SYS 1992 | WITH SAES AMOUNT 1992 |
|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 1 | 0.2 | 30,238 | 30,238 | * | * |
| 102 SOIL PLNT WTR NUTRI | 12 | 4.7 | 681,229 | 906,229 | * | * |
| 106 DRAIN AND IRRIGATION | 1 | 2.5 | 229,879 | 229,879 | * | * |
| 109 WEATHER ADAPT & MOD | 1 | 0.3 | 20,111 | 20,111 | * | * |
| 111 BIOL CULT MGMT FORSTS | 6 | 1.5 | 277,195 | 310,109 | * | * |
| 112 IMPROV RANGE RESOR | 4 | 0.1 | 95,264 | 103,264 | * | * |
| 113 REMOTE SENSING | 1 | 0.0 | 59,226 | 68,879 | * | * |
| SUBTOTAL | | 9.3 | 1,393,142 | 1,668,709 | * | * |
| SERIES 200 | | | | | | |
| 201 CNTRL FORST INSECTS | 6 | 2.4 | 212,687 | 261,954 | * | * |
| 202 CONTROL FOREST DIS | 2 | 0.5 | 33,935 | 68,201 | * | * |
| 203 FOREST FIRE PROTECT | 1 | 0.0 | 159,377 | 159,377 | * | * |
| 204 CNTR PESTS FRT & VEGS | 2 | 0.5 | 44,920 | 44,920 | * | * |
| 205 CNTR DISE FRT & VEG | 1 | 0.4 | 47,250 | 67,515 | * | * |
| 206 CNTR WEEDS FRT & VEG | 1 | 0.0 | 47,598 | 47,598 | * | * |
| 207 CNTR PESTS FLD CROPS | 2 | 0.0 | 47,786 | 54,536 | * | * |
| 208 CNTR DIS FIELD CROPS | 5 | 0.5 | 193,783 | 196,263 | * | * |
| 209 CNTR WEEDS FLD CROPS | 2 | 0.3 | 54,680 | 54,680 | * | * |
| 211 CONTR DIS ANIMALS | 24 | 10.6 | 1,522,109 | 1,855,321 | * | * |
| 214 PROTECT FROM POLLUTION | 4 | 0.5 | 132,767 | 143,778 | * | * |
| SUBTOTAL | | 15.7 | 2,496,853 | 2,954,144 | * | * |
| SERIES 300 | | | | | | |
| 301 GENET BREED FORST TRE | 3 | 0.0 | 106,375 | 109,273 | * | * |
| 304 IMP BIO EFF FRT & VEGS | 7 | 0.7 | 366,012 | 366,012 | * | * |
| 306 PROD MGMT SYS F & V | 2 | 1.0 | 269,000 | 269,000 | * | * |
| 307 IMP BIO EFF FLD CRP | 35 | 6.9 | 1,703,981 | 2,158,214 | * | * |
| 309 PROD MGMT SYS FLD CRP | 1 | 0.4 | 43,806 | 89,572 | * | * |
| 310 ANIMAL REPRODUCTION | 18 | 4.3 | 910,266 | 945,078 | * | * |
| 311 IMP BIO EFF ANML PR | 8 | 0.8 | 396,959 | 396,959 | * | * |
| 312 ENV STRESS IN ANML PR | 1 | 0.0 | 132,022 | 139,658 | * | * |
| 318 NON COM BIO TECH/BIMET | 117 | 27.0 | 5,138,413 | 6,836,358 | * | * |
| SUBTOTAL | | 41.2 | 9,064,832 | 11,290,121 | * | * |
| SERIES 400 | | | | | | |
| 401 NEW IMP FOREST PROD | 10 | 0.6 | 321,136 | 378,042 | * | * |
| 402 PROD F & V IMP ACCEPT | 1 | 0.3 | 11,507 | 23,507 | * | * |
| 403 NEW & IMP F & V PROD | 1 | 0.0 | 3,892 | 3,892 | * | * |
| 406 NEW IMP FOOD FLD CROP | 2 | 0.9 | 64,147 | 64,147 | * | * |
| 407 NEW IMP NON FOOD FC | 3 | 1.4 | 87,828 | 121,577 | * | * |
| 408 MKT QUAL FIELD CROPS | 1 | 0.4 | 93,409 | 93,409 | * | * |
| 409 PROD ANML PR IMP ACCP | 1 | 0.0 | 238,476 | 238,476 | * | * |
| 412 MKT QUAL ANIMAL PROD | 1 | 0.4 | 60,477 | 60,477 | * | * |
| SUBTOTAL | | 4.0 | 880,871 | 983,327 | * | * |
| SERIES 500 | | | | | | |
| 508 DOMESTIC MKT DEVELP | 1 | 0.5 | 292,568 | 292,568 | * | * |
| 512 IMP GRADES FRST PROD | 1 | 0.4 | 85,044 | 74,337 | * | * |
| SUBTOTAL | | 0.9 | 357,612 | 386,905 | * | * |
| SERIES 600 | | | | | | |
| 601 FGN MKT DEVELP | 3 | 1.6 | 307,282 | 315,282 | * | * |
| SUBTOTAL | | 1.6 | 307,282 | 315,282 | * | * |
| SERIES 700 | | | | | | |
| 702 FOOD PROT FROM TOX | 2 | 0.1 | 123,500 | 123,500 | * | * |
| 708 HUMAN NUTRITION | 15 | 10.5 | 522,971 | 678,729 | * | * |
| SUBTOTAL | | 10.6 | 646,471 | 802,229 | * | * |
| SERIES 800 | | | | | | |
| 801 RURAL HOUSING | 1 | 0.5 | 225,000 | 225,000 | * | * |
| 804 ECON POTENT RURL PEO | 1 | 0.0 | 138,746 | 138,746 | * | * |
| 805 COMMUNICAT EDUC PROC | 1 | 0.0 | 68,337 | 68,337 | * | * |
| SUBTOTAL | | 0.5 | 432,083 | 432,083 | * | * |
| SERIES 900 | | | | | | |
| 901 ALLEV POLLUTION | 10 | 1.4 | 543,447 | 798,195 | * | * |
| 904 WLDLFE AND FISH ECOL | 16 | 2.9 | 2,824,711 | 2,882,059 | * | * |
| 905 ORNAMENT & TURF DEV | 1 | 0.0 | 27,346 | 27,346 | * | * |
| SUBTOTAL | | 4.3 | 3,395,504 | 3,707,800 | * | * |
| SCIENCE IN SERV OF MAN | | | | | | |
| GRAND TOTAL | | 88.1 | 18,974,449 | 22,520,399 | * | * |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 390 | 186.8 | 371.4 | 39510 | 7257 | 2698 | 0 | 0 | 3350 | 0 | 52813 | 2169 | 66 | 55048 |
| 0200 WATER | 381 | 158.4 | 271.2 | 34552 | 6228 | 3588 | 0 | 0 | 819 | 0 | 45187 | 2191 | 126 | 47504 |
| 0300 WATERSHEDS RIVER BAS | 154 | 88.4 | 210.5 | 19042 | 1027 | 1183 | 0 | 0 | 2305 | 0 | 23557 | 1945 | 483 | 25986 |
| 0400 AIR AND CLIMATE | 11 | 4.8 | 7.5 | 776 | 14 | 529 | 0 | 0 | 311 | 0 | 1630 | 17 | 0 | 1647 |
| 0500 RECREATION RESOURCES | 24 | 27.1 | 58.8 | 3565 | 224 | 0 | 0 | 0 | 2282 | 0 | 6071 | 1368 | 341 | 7780 |
| 0600 TIMBER FORST PRODUCT | 554 | 533.7 | 1341.8 | 110368 | 8525 | 2824 | 0 | 0 | 14794 | 0 | 136512 | 19710 | 4524 | 160746 |
| 0700 RANGE | 141 | 90.2 | 148.9 | 17168 | 929 | 223 | 0 | 0 | 598 | 0 | 18917 | 2683 | 21 | 21600 |
| 0800 WILDLIFE AND FISH | 133 | 70.3 | 201.7 | 15307 | 7400 | 8409 | 0 | 0 | 3478 | 37 | 34629 | 3827 | 31 | 38487 |
| 0900 CITRUS SUB TROP FRUT | 111 | 89.3 | 197.8 | 19407 | 1089 | 1159 | 0 | 0 | 0 | 0 | 21654 | 385 | 65 | 22104 |
| 1000 FRUIT NUTS DECIDUOUS | 266 | 120.6 | 260.1 | 27964 | 4195 | 483 | 0 | 0 | 0 | 0 | 32642 | 123 | 360 | 33125 |
| 1100 POTATOES | 139 | 48.7 | 85.5 | 10757 | 3904 | 407 | 0 | 0 | 0 | 9 | 15077 | 13 | 34 | 15123 |
| 1200 VEGETABLES | 366 | 141.4 | 234.6 | 28709 | 8895 | 2302 | 0 | 0 | 0 | 2 | 39908 | 282 | 138 | 40328 |
| 1300 ORNAMENTALS TURF | 74 | 16.7 | 75.9 | 5688 | 1081 | 87 | 0 | 0 | 0 | 0 | 6856 | 48 | 297 | 7200 |
| 1400 CORN | 365 | 160.1 | 238.2 | 33042 | 4315 | 4291 | 0 | 0 | 0 | 18 | 41667 | 320 | 111 | 42098 |
| 1500 GRAIN SORGHUM | 58 | 15.8 | 28.6 | 3137 | 473 | 100 | 0 | 0 | 0 | 12 | 3722 | 11 | 21 | 3754 |
| 1600 RICE | 57 | 23.8 | 34.0 | 4631 | 688 | 363 | 0 | 0 | 0 | 17 | 5698 | 144 | 25 | 5868 |
| 1700 WHEAT | 245 | 133.1 | 191.7 | 26549 | 4183 | 555 | 0 | 0 | 0 | 48 | 31335 | 233 | 144 | 31713 |
| 1800 OTHER SMALL GRAINS | 113 | 35.5 | 54.7 | 7446 | 1508 | 470 | 0 | 0 | 0 | 15 | 9438 | 20 | 51 | 9509 |
| 1900 PASTURE | 46 | 17.7 | 38.5 | 4148 | 61 | 30 | 0 | 0 | 0 | 0 | 4236 | 6 | 0 | 4245 |
| 2000 FORAGE CROPS | 179 | 92.5 | 159.7 | 18266 | 1830 | 757 | 0 | 0 | 0 | 12 | 20865 | 59 | 82 | 21007 |
| 2100 COTTON | 176 | 165.8 | 315.9 | 35619 | 1463 | 591 | 0 | 0 | 0 | 32 | 37705 | 178 | 37 | 37920 |
| 2200 COTTONSEED | 31 | 12.8 | 32.3 | 2523 | 0 | 220 | 0 | 0 | 0 | 0 | 2744 | 12 | 2 | 2757 |
| 2300 SOYBEANS | 274 | 141.5 | 176.4 | 26902 | 3578 | 1117 | 0 | 0 | 0 | 32 | 31630 | 98 | 397 | 32125 |
| 2400 PEANUTS | 78 | 33.8 | 69.5 | 7105 | 448 | 551 | 0 | 0 | 0 | 0 | 8104 | 23 | 2 | 8129 |
| 2500 OTHER OILSEED CROPS | 84 | 27.6 | 37.8 | 5480 | 2351 | 487 | 0 | 0 | 0 | 10 | 8328 | 28 | 18 | 8375 |
| 2600 TOBACCO | 45 | 31.9 | 40.2 | 5361 | 797 | 698 | 0 | 0 | 0 | 0 | 6855 | 0 | 1 | 6858 |
| 2700 SUGAR CROPS | 54 | 44.4 | 95.4 | 9807 | 288 | 724 | 0 | 0 | 0 | 0 | 10821 | 0 | 91 | 10912 |
| 2800 MISC NEW CROPS | 78 | 22.6 | 37.5 | 4015 | 3905 | 638 | 0 | 0 | 0 | 69 | 8627 | 379 | 56 | 9065 |
| 2900 POULTRY | 139 | 101.8 | 191.4 | 22878 | 3731 | 1179 | 0 | 0 | 0 | 0 | 27788 | 38 | 201 | 28026 |
| 3000 BEEF CATTLE | 268 | 155.3 | 273.8 | 38855 | 8599 | 1401 | 0 | 0 | 0 | 89 | 44845 | 107 | 28 | 45081 |
| 3100 DAIRY CATTLE | 161 | 119.6 | 256.9 | 30399 | 4196 | 350 | 0 | 0 | 0 | 6 | 34951 | 211 | 20 | 35182 |
| 3200 SWINE | 146 | 90.2 | 186.7 | 25996 | 3091 | 1561 | 0 | 0 | 0 | 38 | 30686 | 138 | 8 | 30832 |
| 3300 SHEEP AND WOOL | 115 | 40.9 | 73.1 | 10549 | 1834 | 400 | 0 | 0 | 0 | 0 | 12782 | 13 | 11 | 12806 |
| 3400 OTHER ANIMALS | 55 | 6.2 | 9.3 | 2156 | 3885 | 1371 | 0 | 0 | 0 | 0 | 7411 | 28 | 8 | 7448 |
| 3500 BEES AND HONEY | 31 | 27.4 | 44.8 | 5110 | 128 | 152 | 0 | 0 | 0 | 0 | 5390 | 9 | 42 | 5441 |
| 3600 FARM SUPP & FACILITS | 5 | 8.3 | 0.0 | 1284 | 107 | 0 | 0 | 0 | 0 | 0 | 1361 | 0 | 0 | 1361 |
| 3800 FOOD | 99 | 54.1 | 58.1 | 11705 | 3978 | 616 | 0 | 0 | 0 | 19 | 16314 | 282 | 0 | 16596 |
| 3900 HOUSING & EQUIP | 14 | 3.9 | 4.8 | 728 | 107 | 198 | 0 | 0 | 34 | 0 | 1067 | 21 | 0 | 1089 |
| 4000 PEOPLE AS INDIVIDUALS | 178 | 99.8 | 161.6 | 27253 | 11703 | 13822 | 0 | 0 | 527 | 0 | 53304 | 130 | 226 | 53656 |
| 4100 FAMILY MEMBERS | 8 | 3.7 | 1.5 | 784 | 1007 | 50 | 0 | 0 | 36 | 0 | 1877 | 20 | 0 | 1898 |
| 4200 FARM AS BUSINESS | 13 | 4.1 | 0.0 | 4752 | 604 | 0 | 0 | 0 | 0 | 0 | 5357 | 0 | 0 | 5357 |
| 4300 SOC POLIT ORGANIZ | 44 | 22.9 | 1.3 | 3636 | 2461 | 925 | 0 | 0 | 272 | 0 | 7294 | 0 | 0 | 7294 |
| 4400 AGRIC ECONOMY U S | 35 | 78.0 | 0.0 | 11067 | 1590 | 75 | 0 | 0 | 0 | 0 | 12832 | 0 | 0 | 12832 |
| 4500 AGRIC ECONOMY FORGN | 27 | 85.9 | 0.0 | 12754 | 1608 | 0 | 0 | 0 | 0 | 0 | 14361 | 0 | 0 | 14361 |
| 4600 FARM COOPERATIVES | 11 | 18.7 | 2.4 | 2980 | 37 | 204 | 0 | 0 | 0 | 0 | 3222 | 0 | 0 | 3222 |
| 4700 OTH MARKET PROCESS | 2 | 0.0 | 0.0 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 144 | 0 | 0 | 144 |
| 4800 MARKETING SYSTEMS | 9 | 15.1 | 0.0 | 2342 | 177 | 0 | 0 | 0 | 0 | 0 | 2518 | 0 | 0 | 2519 |
| 5100 WEEDS | 78 | 32.4 | 34.9 | 5593 | 1214 | 827 | 0 | 0 | 0 | 0 | 7634 | 83 | 56 | 7773 |
| 5200 SEED RESEARCH | 9 | 2.1 | 4.3 | 454 | 106 | 220 | 0 | 0 | 8 | 0 | 788 | 15 | 16 | 819 |
| 5300 BIO CELL SYSTEMS | 41 | 9.2 | 10.1 | 1527 | 1330 | 716 | 0 | 0 | 0 | 0 | 3573 | 20 | 77 | 3670 |
| 5400 EXP DESIGN/STAT METHOD | 11 | 8.8 | 1.2 | 1812 | 249 | 0 | 0 | 0 | 0 | 0 | 2061 | 0 | 0 | 2061 |
| 6500 INVERTEBRATES | 137 | 55.1 | 92.7 | 10400 | 3628 | 1973 | 0 | 0 | 101 | 0 | 16102 | 527 | 133 | 16763 |
| 6600 MICROORGANISMS VIRUSES | 191 | 29.9 | 52.7 | 5127 | 7455 | 4355 | 0 | 0 | 13 | 0 | 16950 | 308 | 141 | 17399 |
| 6700 PLANTS | 351 | 108.5 | 150.1 | 23004 | 15629 | 6875 | 0 | 0 | 182 | 0 | 45690 | 681 | 608 | 46958 |
| 6800 ANIMALS(VERTEBRATES) | 60 | 7.5 | 9.8 | 1348 | 3271 | 510 | 0 | 0 | 0 | 0 | 5130 | 37 | 0 | 5166 |
| 6900 RESEARCH ON RSCH MGMT | 16 | 3.8 | 2.5 | 369 | 4877 | 0 | 0 | 0 | 116 | 0 | 5362 | 49 | 0 | 5411 |
| 7000 RSCH EQUIP & TECHNOLOG | 52 | 14.4 | 31.8 | 2979 | 2427 | 727 | 0 | 0 | 396 | 0 | 6528 | 269 | 0 | 6798 |
| 9900 UNCLASSIFIED | 16 | 0.0 | 18.5 | 7317 | 0 | 39 | 0 | 0 | 0 | 0 | 7356 | 0 | 0 | 7356 |
| TOTAL | | 3743.4 | 6690.6 | 799999 | 163932 | 74025 | 0 | 0 | 29621 | 466 | 1068041 | 36216 | 9103 | 1116360 |

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 27 | 7.6 | 20.3 | 1644 | 422 | 473 | 0 | 0 | 88 | 0 | 2626 | 143 | 0 | 2770 |
| 102 SOIL PLNT WTR NUTRI | 317 | 171.5 | 330.5 | 38389 | 5406 | 2368 | 0 | 0 | 1909 | 0 | 48072 | 1181 | 93 | 49346 |
| 103 MGMT OF SALINE SOILS | 25 | 12.9 | 18.0 | 2389 | 601 | 184 | 0 | 0 | 0 | 0 | 3175 | 3 | 0 | 3178 |
| 104 ALTERN USE OF LAND | 20 | 31.3 | 10.2 | 4997 | 195 | 0 | 0 | 0 | 1109 | 0 | 6301 | 20 | 0 | 6321 |
| 105 CONSERV USE OF WATER | 134 | 64.8 | 124.8 | 14059 | 1629 | 527 | 0 | 0 | 0 | 0 | 16215 | 1022 | 67 | 17303 |
| 106 GRAIN AND IRRIGATION | 36 | 19.3 | 40.7 | 4863 | 156 | 583 | 0 | 0 | 0 | 0 | 5601 | 221 | 0 | 5823 |
| 107 WATERSHED PROT & MGMT | 185 | 145.6 | 343.0 | 31071 | 1349 | 1934 | 0 | 0 | 2271 | 0 | 36624 | 2895 | 459 | 39979 |
| 108 ECON LEG PROB OF WAT | 5 | 6.6 | 0.0 | 1049 | 71 | 0 | 0 | 0 | 0 | 0 | 1120 | 0 | 6 | 1126 |
| 109 WEATHER ADAPT & MOD | 76 | 29.7 | 43.0 | 6331 | 194 | 779 | 0 | 0 | 238 | 0 | 7542 | 255 | 0 | 7797 |
| 110 APPRAIS FORST & RANGS | 38 | 53.1 | 307.8 | 17428 | 154 | 238 | 0 | 0 | 1689 | 0 | 19508 | 4910 | 165 | 24583 |
| 111 BIOL CULT MGMT FORSTS | 159 | 151.1 | 364.7 | 27088 | 1399 | 202 | 0 | 0 | 4194 | 0 | 32883 | 5740 | 1548 | 40171 |
| 112 IMPROV RANGE RESOR | 63 | 42.1 | 70.5 | 8115 | 575 | 125 | 0 | 0 | 88 | 0 | 8903 | 306 | 3 | 9213 |
| 113 REMOTE SENSING | 35 | 24.9 | 77.1 | 5559 | 304 | 583 | 0 | 0 | 505 | 0 | 6952 | 760 | 189 | 7900 |
| 114 RSCH ON MGMT OF RSCH | 16 | 3.8 | 2.5 | 369 | 4877 | 0 | 0 | 0 | 116 | 0 | 5362 | 49 | 0 | 5411 |
| SUBTOTAL | | 784.4 | 1751.1 | 163352 | 17332 | 7995 | 0 | 0 | 12207 | 0 | 200886 | 17506 | 2529 | 220922 |
| SERIES 200 | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 95 | 81.5 | 131.9 | 13633 | 300 | 639 | 0 | 0 | 2478 | 0 | 17050 | 1091 | 28 | 18169 |
| 202 CONTROL FOREST DIS | 65 | 44.0 | 109.5 | 8231 | 364 | 50 | 0 | 0 | 685 | 0 | 9329 | 702 | 93 | 10125 |
| 203 FOREST FIRE PROTECT | 23 | 28.2 | 64.9 | 4256 | 0 | 50 | 0 | 0 | 1491 | 0 | 5797 | 2582 | 157 | 8535 |
| 204 CNTR PESTS FRT & VEGS | 226 | 95.8 | 231.3 | 23566 | 3357 | 1179 | 0 | 0 | 0 | 0 | 28102 | 648 | 121 | 28871 |
| 205 CNTR DISE FRT & VEG | 268 | 68.1 | 149.9 | 15308 | 6122 | 894 | 0 | 0 | 0 | 0 | 22325 | 156 | 166 | 22646 |
| 206 CNTR WEEDS FRT & VEG | 52 | 8.9 | 20.2 | 1682 | 1081 | 236 | 0 | 0 | 0 | 0 | 2999 | 94 | 0 | 3093 |
| 207 CNTR PESTS FLD CROPS | 237 | 135.1 | 237.0 | 28124 | 3967 | 649 | 0 | 0 | 0 | 0 | 32739 | 1441 | 54 | 34234 |
| 208 CNTR DIS FIELD CROPS | 216 | 114.3 | 164.7 | 21409 | 3842 | 410 | 0 | 0 | 0 | 0 | 25662 | 75 | 99 | 25836 |
| 209 CNTR WEEDS FLD CROPS | 152 | 84.1 | 108.3 | 17286 | 2486 | 471 | 0 | 0 | 11 | 0 | 20253 | 296 | 58 | 20608 |
| 210 CONTR PESTS ANIMALS | 47 | 42.8 | 65.7 | 8345 | 654 | 206 | 0 | 0 | 0 | 0 | 9204 | 37 | 0 | 9241 |
| 211 CONTR DIS ANIMALS | 160 | 135.5 | 307.8 | 41608 | 7288 | 3314 | 0 | 0 | 0 | 0 | 52210 | 131 | 15 | 52356 |
| 212 CNTR INTER PARASITES | 20 | 25.2 | 82.3 | 6620 | 543 | 3 | 0 | 0 | 0 | 0 | 7166 | 0 | 158 | 7324 |
| 213 PROT ANMLS FROM TOXINS | 23 | 19.6 | 33.9 | 3994 | 313 | 50 | 0 | 0 | 0 | 0 | 4357 | 0 | 0 | 4357 |
| 214 PROTECT FROM POLLUTION | 62 | 32.5 | 48.7 | 7121 | 4173 | 1024 | 0 | 0 | 776 | 0 | 13093 | 161 | 109 | 13363 |
| SUBTOTAL | | 915.7 | 1756.1 | 201183 | 34489 | 9174 | 0 | 0 | 5440 | 0 | 250286 | 7415 | 1058 | 258759 |
| SERIES 300 | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TRE | 31 | 18.8 | 42.3 | 3255 | 839 | 215 | 0 | 0 | 384 | 0 | 4692 | 1408 | 514 | 6614 |
| 302 IMP FOREST ENG SYS | 15 | 14.9 | 43.1 | 2898 | 405 | 50 | 0 | 0 | 247 | 0 | 3600 | 249 | 38 | 3887 |
| 303 ECON TIMBER PRODUCTN | 14 | 13.1 | 21.1 | 2046 | 90 | 0 | 0 | 0 | 576 | 0 | 2711 | 840 | 59 | 3610 |
| 304 IMP BIO EFF FRT & VEGS | 251 | 82.9 | 196.9 | 20108 | 5317 | 2082 | 0 | 0 | 0 | 0 | 27505 | 74 | 171 | 27750 |
| 305 MECH PROD FRT & VEGS | 11 | 3.8 | 6.6 | 817 | 144 | 96 | 0 | 0 | 0 | 0 | 1058 | 0 | 4 | 1062 |
| 306 PROD MGMT SYS F & V | 18 | 0.6 | 1.5 | 168 | 549 | 86 | 0 | 0 | 0 | 0 | 802 | 2 | 8 | 813 |
| 307 IMP BIO EFF FLD CRP | 474 | 230.3 | 428.9 | 49892 | 9445 | 6351 | 0 | 0 | 0 | 0 | 65688 | 275 | 304 | 66267 |
| 308 MECH PROD FIELD CROPS | 20 | 9.4 | 20.4 | 2170 | 70 | 133 | 0 | 0 | 0 | 0 | 2373 | 17 | 0 | 2390 |
| 309 PROD MGMT SYS FLD CRP | 86 | 21.0 | 41.9 | 4893 | 970 | 223 | 0 | 0 | 0 | 0 | 6085 | 96 | 13 | 6194 |
| 310 ANIMAL REPRODUCTION | 83 | 40.1 | 89.6 | 10945 | 3781 | 1255 | 0 | 0 | 0 | 0 | 15981 | 8 | 0 | 15988 |
| 311 IMP BIO EFF ANML PR | 166 | 85.4 | 215.6 | 23021 | 6193 | 1648 | 0 | 0 | 0 | 0 | 30863 | 63 | 28 | 30954 |
| 312 ENV STRESS IN ANML PR | 19 | 12.0 | 19.2 | 2528 | 295 | 0 | 0 | 0 | 0 | 0 | 2823 | 0 | 0 | 2823 |
| 313 PROD MGMT SYS ANML PR | 29 | 8.1 | 13.6 | 1748 | 874 | 0 | 0 | 0 | 0 | 0 | 2622 | 6 | 3 | 2630 |
| 314 BEES OTH POLLNTNG INS | 31 | 27.4 | 44.8 | 5110 | 128 | 152 | 0 | 0 | 0 | 0 | 5390 | 9 | 42 | 5441 |
| 316 FARM BUSINESS MGMT | 6 | 0.9 | 0.0 | 2174 | 297 | 0 | 0 | 0 | 0 | 0 | 2471 | 0 | 0 | 2471 |
| 318 NON COM BIO TECH/BIMET | 318 | 81.1 | 123.2 | 14054 | 14796 | 9082 | 0 | 0 | 145 | 0 | 38077 | 284 | 783 | 39145 |
| SUBTOTAL | | 649.8 | 1309.0 | 145826 | 44193 | 21372 | 0 | 0 | 1351 | 0 | 212742 | 3329 | 1968 | 218039 |
| SERIES 400 | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 112 | 77.9 | 126.9 | 16586 | 3690 | 1342 | 0 | 0 | 1823 | 0 | 23441 | 2281 | 1461 | 27183 |
| 402 PROD F & V IMP ACCEPT | 78 | 34.7 | 46.6 | 6445 | 987 | 46 | 0 | 0 | 0 | 0 | 7478 | 1 | 51 | 7530 |
| 403 NEW & IMP F & V PROD | 35 | 17.8 | 13.1 | 3247 | 1179 | 472 | 0 | 0 | 0 | 0 | 4898 | 13 | 0 | 4911 |
| 404 MKT QUAL FRTS & VEGS | 100 | 85.7 | 115.3 | 14000 | 663 | 51 | 0 | 0 | 0 | 0 | 14714 | 39 | 139 | 14891 |
| 405 PROD FLD CROP IMP ACPT | 146 | 83.8 | 129.4 | 16242 | 1804 | 195 | 0 | 0 | 0 | 0 | 18242 | 207 | 189 | 18638 |
| 406 NEW IMP FOOD FLD CROP | 41 | 37.6 | 51.7 | 7475 | 2080 | 290 | 0 | 0 | 0 | 0 | 9844 | 10 | 4 | 9858 |
| 407 NEW IMP NON FOOD FC | 128 | 107.1 | 145.8 | 21039 | 3886 | 2421 | 0 | 0 | 0 | 0 | 27346 | 129 | 48 | 27523 |
| 408 MKT QUAL FIELD CROPS | 54 | 42.6 | 71.7 | 8448 | 8 | 327 | 0 | 0 | 0 | 0 | 8781 | 129 | 74 | 8985 |
| 409 PROD ANML PR IMP ACCP | 34 | 15.5 | 39.9 | 3847 | 1348 | 15 | 0 | 0 | 0 | 0 | 5210 | 55 | 28 | 5293 |
| 410 IMP MEAT MILK EGG PR | 30 | 25.1 | 26.5 | 5556 | 1076 | 0 | 0 | 0 | 0 | 0 | 6632 | 13 | 13 | 6658 |
| 411 IMP NON FOOD ANML PR | 20 | 16.7 | 11.7 | 3148 | 220 | 1034 | 0 | 0 | 0 | 0 | 4403 | 0 | 0 | 4403 |
| 412 MKT QUAL ANIMAL PROD | 12 | 11.7 | 12.8 | 1893 | 35 | 0 | 0 | 0 | 0 | 0 | 1928 | 39 | 10 | 1977 |
| SUBTOTAL | | 556.2 | 791.2 | 107925 | 16976 | 6193 | 0 | 0 | 1823 | 0 | 132916 | 2915 | 2018 | 137850 |
| SERIES 500 | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 29 | 14.6 | 31.9 | 3214 | 287 | 46 | 0 | 0 | 0 | 0 | 3547 | 52 | 0 | 3599 |
| 502 MKTG TIMBER PRODUCTS | 10 | 11.1 | 15.2 | 1868 | 202 | 0 | 0 | 0 | 439 | 0 | 2507 | 198 | 58 | 2763 |
| 503 MKTG EFF AGRI PRODS | 24 | 14.0 | 10.9 | 2358 | 641 | 0 | 0 | 0 | 0 | 59 | 3057 | 65 | 0 | 3122 |
| 506 SPLY DEMAND AND PRIC | 31 | 63.5 | 0.0 | 9253 | 815 | 0 | 0 | 0 | 0 | 135 | 10203 | 35 | 72 | 10310 |
| 507 COMP REL IN AGRIC | 7 | 5.5 | 0.0 | 858 | 167 | 0 | 0 | 0 | 0 | 67 | 1092 | 0 | 0 | 1092 |
| 508 DOMESTIC MKT DEVELP | 9 | 1.6 | 0.0 | 280 | 316 | 1055 | 0 | 0 | 0 | 0 | 1650 | 0 | 0 | 1650 |
| 509 PERFORMANCE MKTG SYS | 25 | 36.6 | 1.6 | 5651 | 583 | 153 | 0 | 0 | 0 | 187 | 6574 | 4 | 146 | 6723 |
| 510 GROUP ACT MKT POWER | 5 | 6.7 | 0.9 | 937 | 99 | 51 | 0 | 0 | 0 | 0 | 1087 | 0 | 0 | 1087 |
| 511 IMP AGRIC STATISTICS | 12 | 8.8 | 1.2 | 1812 | 166 | 0 | 0 | 0 | 0 | 0 | 1978 | 0 | 0 | 1978 |
| 512 IMP GRADES FRST PROD | 5 | 6.4 | 4.0 | 1102 | 0 | 0 | 0 | 0 | 44 | 0 | 1146 | 185 | 62 | 1394 |
| 513 PRICE ANAL FRST PROD | 2 | 3.1 | 5.6 | 398 | 0 | 0 | 0 | 0 | 0 | 0 | 399 | 0 | 0 | 399 |
| SUBTOTAL | | 172.1 | 71.3 | 27730 | 3275 | 1305 | 0 | 0 | 483 | 447 | 33240 | 539 | 338 | 34117 |
| SERIES 600 | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 63 | 95.5 | 1.5 | 14298 | 4251 | 75 | 0 | 0 | 0 | 0 | 18623 | 13 | 0 | 18636 |
| 602 EVAL FGN FOOD AID PGM | 1 | 0.9 | 0.0 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 128 | 0 | 0 | 128 |
| 603 TECH AID DEV CRTY | 11 | 4.4 | 8.8 | 940 | 40 | 0 | 0 | 0 | 201 | 0 | 1181 | 362 | 50 | 1592 |
| 604 PRO OVLPMT/MKTG FRGN | 15 | 7.2 | 6.3 | 1175 | 321 | 1257 | 0 | 0 | 0 | 0 | 2754 | 0 | 0 | 2754 |
| SUBTOTAL | | 108.0 | 16.5 | 16540 | 4612 | 1332 | 0 | 0 | 201 | 0 | 22685 | 374 | 50 | 23109 |
| SERIES 700 | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 85 | 35.8 | 45.3 | 8067 | 5358 | 228 | 0 | 0 | 0 | 0 | 13654 | 185 | 0 | 13839 |
| 702 FOOD PROT FROM TOX | 129 | 95.2 | 152.8 | 20957 | 3629 | 1867 | 0 | 0 | 0 | 0 | 26252 | 12 | 50 | 26314 |
| 703 FOOD CONSUMP HABITS | 19 | 15.6 | 11.0 | 2436 | 208 | 18 | 0 | 0 | 0 | 9 | 2669 | 254 | 0 | 2923 |
| 704 HOME COMM FOOD SERV | 1 | 0.0 | 0.0 | 0 | 58 | 0 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 58 |
| 706 CONTR INSECTS AFF MAN | 29 | 27.4 | 43.1 | 5311 | 124 | 277 | 0 | 0 | 132 | 0 | 5844 | 0 | 0 | 5844 |
| 707 TRANS ANIML MAN DIS | 4 | 1.1 | 2.2 | 268 | 0 | 0 | 0 | 0 | 0 | 0 | 268 | 7 | 0 | 275 |
| 708 HUMAN NUTRITION | 152 | 84.9 | 153.9 | 26939 | 12700 | 14306 | 0 | 0 | 0 | 9 | 53954 | 122 | 226 | 54301 |
| 709 REDUCE HAZ HLTH & SFTY | 26 | 10.8 | 16.4 | 1728 | 1 | 810 | 0 | 0 | 527 | 0 | 2865 | 3 | 0 | 2869 |
| SUBTOTAL | | 270.8 | 424.7 | 85707 | 22077 | 17103 | 0 | 0 | 658 | 19 | 105584 | 584 | 275 | 106423 |

NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF I.H. SYS | STAFF SUPPORT YEARS OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 4 | 1.7 | 1.5 | 397 | 10 | 50 | 0 | 0 | 36 | 0 | 493 | 20 | 0 | 513 |
| 802 INDIV & FAM DEC MAKING | 11 | 6.2 | 4.8 | 754 | 135 | 20 | 0 | 0 | 0 | 0 | 908 | 0 | 0 | 908 |
| 803 RURAL POVERTY | 3 | 0.0 | 0.0 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 104 | 0 | 0 | 104 |
| 804 ECON POTENT RURL PEO | 19 | 9.6 | 0.0 | 1688 | 1596 | 449 | 0 | 0 | 0 | 0 | 3733 | 0 | 0 | 3733 |
| 805 COMMUNICAT EDUC PROC | 10 | 0.0 | 0.0 | 0 | 250 | 260 | 0 | 0 | 0 | 0 | 510 | 0 | 0 | 510 |
| 806 ADJUSTMENT TO CHANGE | 4 | 2.0 | 0.0 | 387 | 122 | 0 | 0 | 0 | 0 | 0 | 509 | 0 | 0 | 509 |
| 807 AGRIC ECONOMIC CHANGE | 22 | 38.8 | 0.0 | 7727 | 476 | 0 | 0 | 0 | 0 | 0 | 8202 | 0 | 0 | 8202 |
| 808 GOVT PROGRAMS | 19 | 25.7 | 0.0 | 3684 | 883 | 0 | 0 | 0 | 0 | 0 | 4566 | 0 | 0 | 4566 |
| SUBTOTAL | | 84.0 | 6.3 | 14637 | 3575 | 778 | 0 | 0 | 36 | 0 | 19027 | 20 | 0 | 19047 |
| SERIES 900 | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 225 | 77.7 | 150.2 | 18644 | 9628 | 4094 | 0 | 0 | 735 | 0 | 33101 | 1115 | 160 | 34375 |
| 902 OUTDOOR RECREATION | 19 | 18.9 | 40.9 | 2619 | 224 | 0 | 0 | 0 | 1933 | 0 | 4776 | 123 | 5 | 4904 |
| 903 MULTI USE FOREST POTEN | 24 | 21.6 | 36.1 | 3852 | 0 | 23 | 0 | 0 | 738 | 0 | 4613 | 1610 | 390 | 6613 |
| 904 WLDLFE AND FISH ECOL | 105 | 85.5 | 193.4 | 13959 | 5042 | 4013 | 0 | 0 | 3282 | 0 | 26296 | 3637 | 15 | 29949 |
| 905 TREES BEAUTIFICATION | 25 | 6.9 | 83.1 | 4340 | 33 | 81 | 0 | 0 | 461 | 0 | 4915 | 0 | 0 | 4915 |
| 906 ORNAMENT & TURF DEV | 82 | 14.9 | 39.0 | 3801 | 1059 | 45 | 0 | 0 | 0 | 0 | 4915 | 48 | 297 | 5260 |
| 907 RURAL INCOME IMP | 23 | 5.9 | 1.3 | 820 | 844 | 427 | 0 | 0 | 272 | 0 | 2363 | 0 | 0 | 2363 |
| 908 RURAL INSTITUT IMP | 16 | 11.0 | 0.0 | 1748 | 561 | 49 | 0 | 0 | 0 | 0 | 2358 | 0 | 0 | 2358 |
| 990 UNCLASSIFIED | 16 | 0.0 | 18.5 | 7317 | 0 | 39 | 0 | 0 | 0 | 0 | 7356 | 0 | 0 | 7356 |
| SUBTOTAL | | 222.4 | 564.5 | 57100 | 17401 | 8771 | 0 | 0 | 7421 | 0 | 90694 | 6533 | 867 | 98094 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | |
| GRAND TOTAL | | 3743.4 | 6690.6 | 799899 | 163932 | 74025 | 0 | 0 | 29621 | 466 | 1068041 | 39216 | 9103 | 1116360 |

AGRICULTURAL COOPERATIVE SERVICE

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SUPPORT SYS | STAFF-YEARS OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4600 FARM COOPERATIVES | 10 | 18.7 | 2.4 | 2980 | 0 | 204 | 0 | 0 | 0 | 0 | 3184 | 0 | 0 | 3184 |
| TOTAL | | 18.7 | 2.4 | 2980 | 0 | 204 | 0 | 0 | 0 | 0 | 3184 | 0 | 0 | 3184 |

AGRICULTURAL COOPERATIVE SERVICE

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SUPPORT SYS | STAFF-YEARS OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 500 | | | | | | | | | | | | | | |
| 509 PERFORMANCE MKTG SYS | 7 | 12.0 | 1.5 | 2044 | 0 | 153 | 0 | 0 | 0 | 0 | 2197 | 0 | 0 | 2197 |
| 510 GROUP ACT MKT POWER | 3 | 6.7 | 0.9 | 937 | 0 | 51 | 0 | 0 | 0 | 0 | 988 | 0 | 0 | 988 |
| SUBTOTAL | | 18.7 | 2.4 | 2980 | 0 | 204 | 0 | 0 | 0 | 0 | 3184 | 0 | 0 | 3184 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | |
| GRAND TOTAL | | 18.7 | 2.4 | 2980 | 0 | 204 | 0 | 0 | 0 | 0 | 3184 | 0 | 0 | 3184 |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 236 | 120.8 | 224.9 | 27086 | 679 | 1215 | 0 | 0 | 0 | 0 | 28980 | 508 | 47 | 29535 |
| 0200 WATER | 267 | 119.6 | 232.8 | 27740 | 1253 | 1344 | 0 | 0 | 0 | 0 | 30337 | 1328 | 50 | 31715 |
| 0300 WATERSHEDS RIVER BAS | 104 | 52.4 | 104.4 | 10977 | 257 | 907 | 0 | 0 | 0 | 0 | 12141 | 214 | 44 | 12400 |
| 0600 TIMBER FORST PRODUCT | 41 | 21.6 | 71.8 | 5408 | 59 | 124 | 0 | 0 | 0 | 0 | 5588 | 43 | 0 | 5631 |
| 0700 RANGE | 101 | 73.3 | 110.9 | 13938 | 187 | 128 | 0 | 0 | 0 | 0 | 14229 | 1432 | 13 | 15674 |
| 0800 WILDLIFE AND FISH | 18 | 11.6 | 29.6 | 2905 | 559 | 2209 | 0 | 0 | 0 | 0 | 5673 | 10 | 0 | 5683 |
| 0900 CITRUS SUB TROP FRUT | 89 | 87.7 | 197.8 | 19147 | 42 | 1159 | 0 | 0 | 0 | 0 | 20348 | 385 | 65 | 20798 |
| 1000 FRUIT NUTS DECIDUOUS | 221 | 119.0 | 280.1 | 27704 | 586 | 458 | 0 | 0 | 0 | 0 | 28747 | 123 | 360 | 29230 |
| 1100 POTATOES | 103 | 44.1 | 85.5 | 10089 | 1295 | 123 | 0 | 0 | 0 | 0 | 11507 | 13 | 34 | 11554 |
| 1200 VEGETABLES | 233 | 140.2 | 234.6 | 28542 | 486 | 335 | 0 | 0 | 0 | 0 | 29344 | 282 | 138 | 29764 |
| 1300 ORNAMENTALS TURF | 57 | 15.9 | 75.9 | 5558 | 21 | 87 | 0 | 0 | 0 | 0 | 5666 | 48 | 297 | 6011 |
| 1400 CORN | 281 | 155.1 | 238.2 | 32222 | 876 | 927 | 0 | 0 | 0 | 0 | 34024 | 320 | 80 | 34424 |
| 1500 GRAIN SORGHUM | 48 | 13.9 | 28.6 | 2853 | 93 | 10 | 0 | 0 | 0 | 0 | 2956 | 11 | 0 | 2967 |
| 1600 RICE | 42 | 21.6 | 34.0 | 4328 | 34 | 108 | 0 | 0 | 0 | 0 | 4470 | 144 | 4 | 4618 |
| 1700 WHEAT | 197 | 128.8 | 191.7 | 26001 | 507 | 185 | 0 | 0 | 0 | 0 | 26694 | 233 | 92 | 27019 |
| 1800 OTHER SMALL GRAINS | 88 | 34.1 | 54.7 | 7258 | 509 | 113 | 0 | 0 | 0 | 0 | 7880 | 20 | 30 | 7929 |
| 1900 PASTURE | 44 | 17.4 | 38.5 | 4073 | 43 | 30 | 0 | 0 | 0 | 0 | 4146 | 6 | 0 | 4152 |
| 2000 FORAGE CROPS | 145 | 91.7 | 159.7 | 18184 | 441 | 106 | 0 | 0 | 0 | 0 | 18711 | 59 | 61 | 18831 |
| 2100 COTTON | 154 | 159.7 | 315.9 | 34739 | 324 | 378 | 0 | 0 | 0 | 0 | 35440 | 178 | 18 | 35635 |
| 2200 COTTONSEED | 28 | 11.8 | 32.3 | 2387 | 0 | 149 | 0 | 0 | 0 | 0 | 2536 | 12 | 0 | 2548 |
| 2300 SOYBEANS | 228 | 136.8 | 176.4 | 26281 | 1190 | 66 | 0 | 0 | 0 | 0 | 27537 | 98 | 371 | 28006 |
| 2400 PEANUTS | 68 | 32.6 | 69.5 | 6950 | 205 | 311 | 0 | 0 | 0 | 0 | 7466 | 23 | 0 | 7490 |
| 2500 OTHER OILSEED CROPS | 52 | 25.7 | 37.8 | 5204 | 511 | 20 | 0 | 0 | 0 | 0 | 5736 | 28 | 17 | 5781 |
| 2600 TOBACCO | 34 | 29.3 | 40.2 | 4898 | 0 | 591 | 0 | 0 | 0 | 0 | 5490 | 0 | 1 | 5491 |
| 2700 SUGAR CROPS | 45 | 39.9 | 95.4 | 9001 | 0 | 599 | 0 | 0 | 0 | 0 | 9600 | 0 | 91 | 9691 |
| 2800 MISC NEW CROPS | 53 | 20.5 | 37.5 | 3984 | 418 | 283 | 0 | 0 | 0 | 0 | 4642 | 333 | 59 | 5034 |
| 2900 POULTRY | 104 | 98.1 | 191.4 | 22254 | 280 | 183 | 0 | 0 | 0 | 0 | 22697 | 36 | 201 | 22934 |
| 3000 BEEF CATTLE | 201 | 147.0 | 273.8 | 35586 | 454 | 485 | 0 | 0 | 0 | 0 | 36485 | 107 | 29 | 36621 |
| 3100 DAIRY CATTLE | 142 | 113.9 | 256.9 | 29403 | 244 | 89 | 0 | 0 | 0 | 0 | 29736 | 211 | 20 | 29967 |
| 3200 SWINE | 108 | 85.1 | 186.7 | 25178 | 69 | 186 | 0 | 0 | 0 | 0 | 25431 | 138 | 8 | 25577 |
| 3300 SHEEP AND WOOL | 87 | 39.3 | 73.1 | 10310 | 43 | 52 | 0 | 0 | 0 | 0 | 10405 | 13 | 11 | 10429 |
| 3400 OTHER ANIMALS | 18 | 6.2 | 9.3 | 2156 | 10 | 443 | 0 | 0 | 0 | 0 | 2609 | 28 | 9 | 2646 |
| 3500 BEES AND HONEY | 28 | 26.8 | 44.8 | 5013 | 128 | 3 | 0 | 0 | 0 | 0 | 5143 | 9 | 42 | 5195 |
| 3800 FOOD | 55 | 39.8 | 58.1 | 9884 | 22 | 180 | 0 | 0 | 0 | 0 | 9886 | 254 | 0 | 10120 |
| 3900 HOUSING & EQUIP | 7 | 2.4 | 3.0 | 411 | 0 | 123 | 0 | 0 | 0 | 0 | 534 | 0 | 0 | 534 |
| 4000 PEOPLE AS INDIVIDUALS | 126 | 91.3 | 157.0 | 26086 | 9062 | 12238 | 0 | 0 | 0 | 0 | 47386 | 119 | 226 | 47731 |
| 6100 WEEDS | 59 | 32.1 | 34.4 | 5552 | 15 | 617 | 0 | 0 | 0 | 0 | 6184 | 69 | 56 | 6309 |
| 6200 SEED RESEARCH | 6 | 1.6 | 2.6 | 341 | 11 | 0 | 0 | 0 | 0 | 0 | 352 | 9 | 16 | 377 |
| 6300 BIO CELL SYSTEMS | 19 | 8.8 | 7.6 | 1305 | 2 | 60 | 0 | 0 | 0 | 0 | 1367 | 18 | 77 | 1462 |
| 6500 INVERTEBRATES | 59 | 46.4 | 77.4 | 8841 | 119 | 65 | 0 | 0 | 0 | 0 | 9025 | 151 | 133 | 9310 |
| 6600 MICROORGANISMS VIRUSES | 54 | 26.4 | 43.3 | 4726 | 34 | 94 | 0 | 0 | 0 | 0 | 4853 | 158 | 141 | 5152 |
| 6700 PLANTS | 180 | 104.2 | 147.6 | 22186 | 1127 | 1384 | 0 | 0 | 0 | 0 | 24678 | 861 | 593 | 25931 |
| 6800 ANIMALS(VERTEBRATES) | 14 | 7.5 | 9.8 | 1348 | 0 | 3 | 0 | 0 | 0 | 0 | 1351 | 37 | 0 | 1388 |
| 7000 RSCH EQUIP & TECHNOLOG | 32 | 10.8 | 15.3 | 2342 | 7 | 343 | 0 | 0 | 0 | 0 | 2691 | 78 | 0 | 2770 |
| 9900 UNCLASSIFIED | 15 | 0.0 | 18.5 | 7317 | 0 | 33 | 0 | 0 | 0 | 0 | 7350 | 0 | 0 | 7350 |
| TOTAL | | 2812.8 | 4789.8 | 587410 | 22140 | 28483 | 0 | 0 | 0 | 0 | 638033 | 7948 | 3431 | 649412 |

TABLE III-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF I.H. SYS | STAFF SUPPORT YEARS OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 17 | 6.2 | 10.7 | 1381 | 30 | 239 | 0 | 0 | 0 | 0 | 1651 | 60 | 0 | 1711 |
| 102 SOIL PLNT WTR NUTRI | 191 | 131.7 | 232.9 | 30633 | 817 | 972 | 0 | 0 | 0 | 0 | 32422 | 186 | 19 | 32627 |
| 103 MGMT OF SALINE SOILS | 19 | 12.9 | 18.0 | 2389 | 225 | 22 | 0 | 0 | 0 | 0 | 2636 | 3 | 0 | 2639 |
| 104 ALTERN USE OF LAND | 3 | 0.7 | 2.1 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 20 | 0 | 211 |
| 105 CONSERV USE OF WATER | 117 | 61.5 | 123.8 | 13438 | 493 | 275 | 0 | 0 | 0 | 0 | 14205 | 1022 | 67 | 15293 |
| 106 DRAIN AND IRRIGATION | 30 | 19.3 | 40.7 | 4883 | 72 | 533 | 0 | 0 | 0 | 0 | 5468 | 221 | 0 | 5689 |
| 107 WATERSHED PROT & MGMT | 123 | 87.8 | 185.0 | 18048 | 444 | 1545 | 0 | 0 | 0 | 0 | 20036 | 603 | 39 | 20678 |
| 109 WEATHER ADAPT & MOD | 59 | 24.0 | 31.9 | 4190 | 157 | 398 | 0 | 0 | 0 | 0 | 4743 | 187 | 0 | 4930 |
| 110 APPRAIS FORST & RANGS | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 24 |
| 112 IMPROV RANGE RESOR | 42 | 35.6 | 58.3 | 8842 | 90 | 48 | 0 | 0 | 0 | 0 | 6980 | 90 | 3 | 7074 |
| 113 REMOTE SENSING | 25 | 17.3 | 25.7 | 3112 | 20 | 342 | 0 | 0 | 0 | 0 | 3474 | 472 | 0 | 3946 |
| SUBTOTAL | | 396.7 | 727.1 | 85085 | 2347 | 4373 | 0 | 0 | 0 | 0 | 91805 | 2889 | 128 | 94822 |
| SERIES 200 | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 26 | 17.6 | 25.4 | 2808 | 82 | 85 | 0 | 0 | 0 | 0 | 2973 | 71 | 0 | 3044 |
| 202 CONTROL FOREST DIS | 4 | 1.5 | 2.4 | 188 | 0 | 0 | 0 | 0 | 0 | 0 | 188 | 28 | 0 | 217 |
| 204 CNTR PESTS FRT & VEGS | 163 | 95.8 | 231.3 | 23566 | 513 | 988 | 0 | 0 | 0 | 0 | 25047 | 648 | 121 | 25816 |
| 205 CNTR DISE FRT & VEG | 184 | 68.1 | 148.9 | 15308 | 1132 | 565 | 0 | 0 | 0 | 0 | 17005 | 156 | 166 | 17327 |
| 206 CNTR WEEDS FRT & VEG | 23 | 8.9 | 20.2 | 1682 | 12 | 0 | 0 | 0 | 0 | 0 | 1694 | 94 | 0 | 1788 |
| 207 CNTR PESTS FLO CROPS | 167 | 132.0 | 233.0 | 27858 | 203 | 235 | 0 | 0 | 0 | 0 | 28096 | 1287 | 46 | 29429 |
| 208 CNTR DIS FIELD CROPS | 156 | 114.3 | 184.7 | 21409 | 593 | 32 | 0 | 0 | 0 | 0 | 22034 | 75 | 99 | 22208 |
| 209 CNTR WEEDS FLO CROPS | 113 | 82.3 | 107.0 | 17050 | 151 | 206 | 0 | 0 | 0 | 0 | 17407 | 268 | 55 | 17730 |
| 210 CONTR PESTS ANIMALS | 39 | 42.8 | 85.7 | 8345 | 20 | 106 | 0 | 0 | 0 | 0 | 8471 | 37 | 0 | 8508 |
| 211 CONTR DIS ANIMALS | 91 | 135.5 | 307.8 | 41808 | 439 | 193 | 0 | 0 | 0 | 0 | 42240 | 131 | 15 | 42387 |
| 212 CNTR INTER PARASITES | 17 | 25.2 | 82.3 | 6820 | 0 | 3 | 0 | 0 | 0 | 0 | 6624 | 0 | 158 | 6781 |
| 213 PROT ANMLS FROM TOXINS | 18 | 19.6 | 33.9 | 3994 | 124 | 0 | 0 | 0 | 0 | 0 | 4118 | 0 | 0 | 4118 |
| 214 PROTECT FROM POLLUTION | 30 | 17.3 | 22.8 | 3128 | 852 | 16 | 0 | 0 | 0 | 0 | 3996 | 159 | 91 | 4246 |
| SUBTOTAL | | 761.1 | 1446.4 | 173384 | 4120 | 2409 | 0 | 0 | 0 | 0 | 179893 | 2955 | 751 | 183599 |
| SERIES 300 | | | | | | | | | | | | | | |
| 304 IMP BIO EFF FRT & VEGS | 182 | 82.6 | 166.6 | 20106 | 557 | 323 | 0 | 0 | 0 | 0 | 20987 | 74 | 171 | 21232 |
| 305 MECH PROD FRT & VEGS | 6 | 3.8 | 6.6 | 817 | 0 | 0 | 0 | 0 | 0 | 0 | 817 | 0 | 4 | 822 |
| 306 PROD MGMT SYS F & V | 9 | 0.6 | 1.5 | 168 | 0 | 88 | 0 | 0 | 0 | 0 | 253 | 2 | 8 | 264 |
| 307 IMP BIO EFF FLD CRP | 354 | 230.3 | 428.9 | 49892 | 1698 | 1812 | 0 | 0 | 0 | 0 | 53400 | 275 | 304 | 53979 |
| 308 MECH PROD FIELD CROPS | 15 | 9.4 | 20.4 | 2170 | 49 | 64 | 0 | 0 | 0 | 0 | 2283 | 17 | 0 | 2300 |
| 309 PROD MGMT SYS FLD CRP | 65 | 21.0 | 41.9 | 4893 | 73 | 65 | 0 | 0 | 0 | 0 | 5031 | 96 | 13 | 5139 |
| 310 ANIMAL REPRODUCTION | 45 | 40.1 | 89.6 | 10945 | 63 | 51 | 0 | 0 | 0 | 0 | 11059 | 8 | 0 | 11067 |
| 311 IMP BIO EFF ANML PR | 106 | 85.4 | 215.6 | 23021 | 142 | 867 | 0 | 0 | 0 | 0 | 23831 | 63 | 28 | 23922 |
| 312 ENV STRESS IN ANML PR | 17 | 12.0 | 19.2 | 2528 | 192 | 0 | 0 | 0 | 0 | 0 | 2720 | 0 | 0 | 2720 |
| 313 PROD MGMT SYS ANML PR | 20 | 8.1 | 13.6 | 1748 | 4 | 0 | 0 | 0 | 0 | 0 | 1752 | 6 | 3 | 1760 |
| 314 BEES OTH POLLNTNG INS | 28 | 26.8 | 44.8 | 5013 | 128 | 3 | 0 | 0 | 0 | 0 | 5143 | 9 | 42 | 5195 |
| 318 NON COM BIO TECH/BIMET | 108 | 76.9 | 112.2 | 12720 | 90 | 793 | 0 | 0 | 0 | 0 | 13603 | 201 | 779 | 14583 |
| SUBTOTAL | | 597.2 | 1191.4 | 134021 | 2994 | 3883 | 0 | 0 | 0 | 0 | 140878 | 749 | 1353 | 142980 |
| SERIES 400 | | | | | | | | | | | | | | |
| 402 PROD F & V IMP ACCEPT | 60 | 34.7 | 46.6 | 8445 | 94 | 48 | 0 | 0 | 0 | 0 | 6585 | 1 | 51 | 6638 |
| 403 NEW & IMP F & V PROD | 18 | 17.8 | 13.1 | 3247 | 99 | 2 | 0 | 0 | 0 | 0 | 3348 | 13 | 0 | 3361 |
| 404 MKT QUAL FRTS & VEGS | 89 | 85.7 | 115.3 | 14000 | 111 | 51 | 0 | 0 | 0 | 0 | 14162 | 39 | 139 | 14340 |
| 405 PROD FLO CROP IMP ACPT | 127 | 83.8 | 129.4 | 16242 | 627 | 54 | 0 | 0 | 0 | 0 | 16923 | 207 | 189 | 17319 |
| 406 NEW IMP FOOD FLD CROP | 28 | 37.6 | 51.7 | 7475 | 0 | 88 | 0 | 0 | 0 | 0 | 7561 | 10 | 4 | 7575 |
| 407 NEW IMP NON FOOD FC | 98 | 107.1 | 145.8 | 21039 | 672 | 857 | 0 | 0 | 0 | 0 | 22368 | 129 | 48 | 22544 |
| 408 MKT QUAL FIELD CROPS | 49 | 42.6 | 71.7 | 8448 | 0 | 135 | 0 | 0 | 0 | 0 | 8581 | 129 | 74 | 8785 |
| 409 PROD ANML PR IMP ACCP | 23 | 15.5 | 39.9 | 3847 | 21 | 15 | 0 | 0 | 0 | 0 | 3883 | 55 | 28 | 3965 |
| 410 IMP MEAT MILK EGG PR | 23 | 25.1 | 26.5 | 5556 | 10 | 0 | 0 | 0 | 0 | 0 | 5566 | 13 | 13 | 5592 |
| 411 IMP NON FOOD ANML PR | 17 | 16.7 | 11.7 | 3148 | 0 | 1034 | 0 | 0 | 0 | 0 | 4183 | 0 | 0 | 4183 |
| 412 MKT QUAL ANIMAL PROD | 12 | 11.7 | 12.8 | 1893 | 35 | 0 | 0 | 0 | 0 | 0 | 1928 | 39 | 10 | 1977 |
| SUBTOTAL | | 478.3 | 684.3 | 91339 | 1669 | 2080 | 0 | 0 | 0 | 0 | 95088 | 634 | 556 | 96279 |
| SERIES 500 | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 25 | 14.8 | 31.9 | 3214 | 97 | 48 | 0 | 0 | 0 | 0 | 3356 | 52 | 0 | 3408 |
| 503 MKTG EFF AGRI PRODS | 12 | 4.8 | 10.9 | 1090 | 45 | 0 | 0 | 0 | 0 | 0 | 1135 | 30 | 0 | 1164 |
| SUBTOTAL | | 19.4 | 42.8 | 4304 | 142 | 46 | 0 | 0 | 0 | 0 | 4491 | 82 | 0 | 4573 |
| SERIES 600 | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 5 | 1.6 | 1.5 | 258 | 0 | 0 | 0 | 0 | 0 | 0 | 258 | 13 | 0 | 271 |
| 603 TECH AID DEV CRTY | 5 | 1.3 | 2.0 | 273 | 9 | 0 | 0 | 0 | 0 | 0 | 282 | 0 | 0 | 282 |
| 604 PRO DVLPMT/MKTG FRGN | 8 | 5.5 | 6.3 | 896 | 0 | 5 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 900 |
| SUBTOTAL | | 8.4 | 9.7 | 1427 | 9 | 5 | 0 | 0 | 0 | 0 | 1441 | 13 | 0 | 1453 |
| SERIES 700 | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 43 | 30.5 | 45.3 | 7287 | 199 | 228 | 0 | 0 | 0 | 0 | 7714 | 178 | 0 | 7892 |
| 702 FOOD PROT FROM TOX | 102 | 94.7 | 152.8 | 20873 | 493 | 772 | 0 | 0 | 0 | 0 | 22139 | 2 | 50 | 22190 |
| 703 FOOD CONSUMP HABITS | 10 | 9.0 | 11.0 | 1545 | 0 | 16 | 0 | 0 | 0 | 0 | 1560 | 247 | 0 | 1808 |
| 706 CONTR INSECTS AFF MAN | 22 | 22.9 | 32.7 | 4450 | 15 | 277 | 0 | 0 | 0 | 0 | 4741 | 0 | 0 | 4742 |
| 707 TRANS ANIML MAN DIS | 3 | 0.8 | 2.2 | 212 | 0 | 0 | 0 | 0 | 0 | 0 | 212 | 0 | 0 | 212 |
| 708 HUMAN NUTRITION | 116 | 82.6 | 153.9 | 26633 | 9059 | 12305 | 0 | 0 | 0 | 0 | 47997 | 122 | 226 | 48344 |
| 709 REDUCE HAZ HLTH & SFTY | 19 | 7.6 | 11.8 | 1506 | 0 | 610 | 0 | 0 | 0 | 0 | 2116 | 0 | 0 | 2116 |
| SUBTOTAL | | 248.2 | 408.7 | 82506 | 9766 | 14208 | 0 | 0 | 0 | 0 | 86480 | 549 | 275 | 87304 |
| SERIES 800 | | | | | | | | | | | | | | |
| 802 INDIV & FAM DEC MAKING | 7 | 5.2 | 4.8 | 561 | 0 | 20 | 0 | 0 | 0 | 0 | 580 | 0 | 0 | 580 |
| SUBTOTAL | | 5.2 | 4.8 | 561 | 0 | 20 | 0 | 0 | 0 | 0 | 580 | 0 | 0 | 580 |
| SERIES 900 | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 130 | 87.9 | 125.5 | 18879 | 810 | 148 | 0 | 0 | 0 | 0 | 17837 | 10 | 70 | 17917 |
| 904 WLDLFE AND FISH ECOL | 18 | 11.6 | 29.6 | 2871 | 250 | 1174 | 0 | 0 | 0 | 0 | 4296 | 19 | 0 | 4314 |
| 905 TREES BEAUTIFICATION | 18 | 4.7 | 81.0 | 4066 | 11 | 81 | 0 | 0 | 0 | 0 | 4158 | 0 | 0 | 4158 |
| 906 ORNAMENT & TURF DEV | 47 | 14.1 | 39.0 | 3671 | 22 | 45 | 0 | 0 | 0 | 0 | 3738 | 48 | 297 | 4083 |
| 990 UNCLASSIFIED | 15 | 0.0 | 18.5 | 7317 | 0 | 33 | 0 | 0 | 0 | 0 | 7350 | 0 | 0 | 7350 |
| SUBTOTAL | | 98.3 | 293.6 | 34804 | 1093 | 1481 | 0 | 0 | 0 | 0 | 37378 | 77 | 367 | 37822 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 2612.8 | 4789.8 | 587410 | 22140 | 28483 | 0 | 0 | 0 | 0 | 638033 | 7948 | 3431 | 649412 |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF I.H. SYS | STAFF SUPPORT YEARS OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 72 | 0.0 | 0.0 | 0 | 5144 | 743 | 0 | 0 | 0 | 0 | 5886 | 0 | 0 | 5886 |
| 0200 WATER | 59 | 0.0 | 0.0 | 0 | 3861 | 1583 | 0 | 0 | 0 | 0 | 5444 | 0 | 0 | 5444 |
| 0300 WATERSHEDS RIVER BAS | 10 | 0.0 | 0.0 | 0 | 620 | 237 | 0 | 0 | 0 | 0 | 856 | 0 | 0 | 856 |
| 0400 AIR AND CLIMATE | 3 | 0.0 | 0.0 | 0 | 14 | 479 | 0 | 0 | 0 | 0 | 493 | 0 | 0 | 493 |
| 0500 RECREATION RESOURCES | 2 | 0.0 | 0.0 | 0 | 224 | 0 | 0 | 0 | 0 | 0 | 224 | 0 | 0 | 224 |
| 0600 TIMBER FORST PRODUCT | 20 | 0.0 | 0.0 | 0 | 3654 | 90 | 0 | 0 | 0 | 0 | 3744 | 0 | 0 | 3744 |
| 0700 RANGE | 9 | 0.0 | 0.0 | 0 | 507 | 97 | 0 | 0 | 0 | 0 | 604 | 0 | 0 | 604 |
| 0800 WILDLIFE AND FISH | 28 | 0.0 | 0.0 | 0 | 4683 | 4993 | 0 | 0 | 0 | 0 | 9676 | 0 | 0 | 9676 |
| 0900 CITRUS SUB TROP FRUT | 17 | 0.0 | 0.0 | 0 | 647 | 0 | 0 | 0 | 0 | 0 | 647 | 0 | 0 | 647 |
| 1000 FRUIT NUTS DECIDUOUS | 34 | 0.0 | 0.0 | 0 | 3014 | 0 | 0 | 0 | 0 | 0 | 3014 | 0 | 0 | 3014 |
| 1100 POTATOES | 27 | 0.0 | 0.0 | 0 | 2183 | 77 | 0 | 0 | 0 | 0 | 2260 | 0 | 0 | 2260 |
| 1200 VEGETABLES | 75 | 0.0 | 0.0 | 0 | 4726 | 0 | 0 | 0 | 0 | 0 | 4726 | 0 | 0 | 4726 |
| 1300 ORNAMENTALS TURF | 12 | 0.0 | 0.0 | 0 | 726 | 0 | 0 | 0 | 0 | 0 | 726 | 0 | 0 | 726 |
| 1400 CORN | 38 | 0.0 | 0.0 | 0 | 1320 | 1510 | 0 | 0 | 0 | 0 | 2830 | 0 | 0 | 2830 |
| 1500 GRAIN SORGHUM | 3 | 0.0 | 0.0 | 0 | 204 | 0 | 0 | 0 | 0 | 0 | 204 | 0 | 0 | 204 |
| 1600 RICE | 7 | 0.0 | 0.0 | 0 | 384 | 0 | 0 | 0 | 0 | 0 | 384 | 0 | 0 | 384 |
| 1700 WHEAT | 26 | 0.0 | 0.0 | 0 | 2383 | 0 | 0 | 0 | 0 | 0 | 2383 | 0 | 0 | 2383 |
| 1800 OTHER SMALL GRAINS | 11 | 0.0 | 0.0 | 0 | 669 | 72 | 0 | 0 | 0 | 0 | 741 | 0 | 0 | 741 |
| 1900 PASTURE | 1 | 0.0 | 0.0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 18 |
| 2000 FORAGE CROPS | 18 | 0.0 | 0.0 | 0 | 707 | 31 | 0 | 0 | 0 | 0 | 738 | 0 | 0 | 738 |
| 2100 COTTON | 12 | 0.0 | 0.0 | 0 | 929 | 0 | 0 | 0 | 0 | 0 | 929 | 0 | 0 | 929 |
| 2200 COTTONSEED | 1 | 0.0 | 0.0 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 71 |
| 2300 SOYBEANS | 19 | 0.0 | 0.0 | 0 | 1622 | 134 | 0 | 0 | 0 | 0 | 1756 | 0 | 0 | 1756 |
| 2400 PEANUTS | 6 | 0.0 | 0.0 | 0 | 234 | 0 | 0 | 0 | 0 | 0 | 234 | 0 | 0 | 234 |
| 2500 OTHER OILSEED CROPS | 20 | 0.0 | 0.0 | 0 | 1563 | 40 | 0 | 0 | 0 | 0 | 1603 | 0 | 0 | 1603 |
| 2600 TOBACCO | 1 | 0.0 | 0.0 | 0 | 69 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 69 |
| 2700 SUGAR CROPS | 3 | 0.0 | 0.0 | 0 | 179 | 0 | 0 | 0 | 0 | 0 | 179 | 0 | 0 | 179 |
| 2800 MISC NEW CROPS | 22 | 0.0 | 0.0 | 0 | 3439 | 326 | 0 | 0 | 0 | 0 | 3765 | 0 | 0 | 3765 |
| 2900 POULTRY | 8 | 0.0 | 0.0 | 0 | 1281 | 0 | 0 | 0 | 0 | 0 | 1281 | 0 | 0 | 1281 |
| 3000 BEEF CATTLE | 25 | 0.0 | 0.0 | 0 | 2083 | 0 | 0 | 0 | 0 | 0 | 2083 | 0 | 0 | 2083 |
| 3100 DAIRY CATTLE | 15 | 0.0 | 0.0 | 0 | 1356 | 0 | 0 | 0 | 0 | 0 | 1356 | 0 | 0 | 1356 |
| 3200 SWINE | 13 | 0.0 | 0.0 | 0 | 1080 | 0 | 0 | 0 | 0 | 0 | 1080 | 0 | 0 | 1080 |
| 3300 SHEEP AND WOOL | 11 | 0.0 | 0.0 | 0 | 341 | 0 | 0 | 0 | 0 | 0 | 341 | 0 | 0 | 341 |
| 3400 OTHER ANIMALS | 11 | 0.0 | 0.0 | 0 | 1584 | 0 | 0 | 0 | 0 | 0 | 1584 | 0 | 0 | 1584 |
| 3600 FARM SUPP & FACILITS | 3 | 0.0 | 0.0 | 0 | 107 | 0 | 0 | 0 | 0 | 0 | 107 | 0 | 0 | 107 |
| 3800 FOOD | 18 | 0.0 | 0.0 | 0 | 2105 | 21 | 0 | 0 | 0 | 0 | 2126 | 0 | 0 | 2126 |
| 3900 HOUSING & EQUIP | 5 | 0.0 | 0.0 | 0 | 107 | 75 | 0 | 0 | 0 | 0 | 182 | 0 | 0 | 182 |
| 4000 PEOPLE AS INDIVIDUALS | 14 | 0.0 | 0.0 | 0 | 1686 | 21 | 0 | 0 | 0 | 0 | 1707 | 0 | 0 | 1707 |
| 4100 FAMILY MEMBERS | 4 | 0.0 | 0.0 | 0 | 1007 | 0 | 0 | 0 | 0 | 0 | 1007 | 0 | 0 | 1007 |
| 4200 FARM AS BUSINESS | 8 | 0.0 | 0.0 | 0 | 578 | 0 | 0 | 0 | 0 | 0 | 578 | 0 | 0 | 578 |
| 4300 SOC POLIT ORGANIZ | 16 | 0.0 | 0.0 | 0 | 1515 | 239 | 0 | 0 | 0 | 0 | 1755 | 0 | 0 | 1755 |
| 4400 AGRIC ECONOMY U S | 13 | 0.0 | 0.0 | 0 | 1571 | 75 | 0 | 0 | 0 | 0 | 1646 | 0 | 0 | 1646 |
| 4500 AGRIC ECONOMY FORGN | 10 | 0.0 | 0.0 | 0 | 1608 | 0 | 0 | 0 | 0 | 0 | 1608 | 0 | 0 | 1608 |
| 4600 FARM COOPERATIVES | 1 | 0.0 | 0.0 | 0 | 37 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 37 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 0.0 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 0 | 32 |
| 4800 MARKETING SYSTEMS | 5 | 0.0 | 0.0 | 0 | 177 | 0 | 0 | 0 | 0 | 0 | 177 | 0 | 0 | 177 |
| 6100 WEEDS | 15 | 0.0 | 0.0 | 0 | 919 | 210 | 0 | 0 | 0 | 0 | 1129 | 0 | 0 | 1129 |
| 6300 BIO CELL SYSTEMS | 5 | 0.0 | 0.0 | 0 | 325 | 0 | 0 | 0 | 0 | 0 | 325 | 0 | 0 | 325 |
| 6400 EXP DESIGN/STAT METHOD | 1 | 0.0 | 0.0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| 6500 INVERTEBRATES | 10 | 0.0 | 0.0 | 0 | 363 | 0 | 0 | 0 | 0 | 0 | 363 | 0 | 0 | 363 |
| 6600 MICROORGANISMS VIRUSES | 11 | 0.0 | 0.0 | 0 | 176 | 68 | 0 | 0 | 0 | 0 | 244 | 0 | 0 | 244 |
| 6700 PLANTS | 61 | 0.0 | 0.0 | 0 | 8560 | 622 | 0 | 0 | 0 | 0 | 9182 | 0 | 0 | 9182 |
| 6800 ANIMALS(VERTEBRATES) | 29 | 0.0 | 0.0 | 0 | 1419 | 96 | 0 | 0 | 0 | 0 | 1514 | 0 | 0 | 1514 |
| 6900 RESEARCH ON RSCH MGMT | 12 | 0.0 | 0.0 | 0 | 4877 | 0 | 0 | 0 | 0 | 0 | 4877 | 0 | 0 | 4877 |
| 7000 RSCH EQUIP & TECHNOLOG | 9 | 0.0 | 0.0 | 0 | 2305 | 45 | 0 | 0 | 0 | 0 | 2349 | 0 | 0 | 2349 |
| TOTAL | | 0.0 | 0.0 | 0 | 80929 | 11954 | 0 | 0 | 0 | 0 | 92883 | 0 | 0 | 92883 |

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF I.H. SYS | STAFF SUPPORT YEARS OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 5 | 0.0 | 0.0 | 0 | 253 | 207 | 0 | 0 | 0 | 0 | 460 | 0 | 0 | 460 |
| 102 SOIL PLNT WTR NUTRI | 49 | 0.0 | 0.0 | 0 | 2527 | 435 | 0 | 0 | 0 | 0 | 2962 | 0 | 0 | 2962 |
| 103 MGMT OF SALINE SOILS | 1 | 0.0 | 0.0 | 0 | 105 | 0 | 0 | 0 | 0 | 0 | 105 | 0 | 0 | 105 |
| 104 ALTERN USE OF LAND | 5 | 0.0 | 0.0 | 0 | 195 | 0 | 0 | 0 | 0 | 0 | 195 | 0 | 0 | 195 |
| 105 CONSERV USE OF WATER | 13 | 0.0 | 0.0 | 0 | 1062 | 251 | 0 | 0 | 0 | 0 | 1314 | 0 | 0 | 1314 |
| 106 DRAIN AND IRRIGATION | 4 | 0.0 | 0.0 | 0 | 59 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 59 |
| 107 WATERSHED PROT & MGMT | 14 | 0.0 | 0.0 | 0 | 905 | 389 | 0 | 0 | 0 | 0 | 1295 | 0 | 0 | 1295 |
| 108 ECON LEG PROB OF WAT | 2 | 0.0 | 0.0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 48 |
| 109 WEATHER ADAPT & MOD | 3 | 0.0 | 0.0 | 0 | 32 | 383 | 0 | 0 | 0 | 0 | 415 | 0 | 0 | 415 |
| 110 APPRAIS FORST & RANGS | 1 | 0.0 | 0.0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| 111 BIOL CULT MGMT FORSTS | 2 | 0.0 | 0.0 | 0 | 114 | 0 | 0 | 0 | 0 | 0 | 114 | 0 | 0 | 114 |
| 112 IMPROV RANGE RESOR | 7 | 0.0 | 0.0 | 0 | 289 | 77 | 0 | 0 | 0 | 0 | 363 | 0 | 0 | 363 |
| 113 REMOTE SENSING | 2 | 0.0 | 0.0 | 0 | 284 | 192 | 0 | 0 | 0 | 0 | 476 | 0 | 0 | 476 |
| 114 RSCH ON MGMT OF RSCH | 12 | 0.0 | 0.0 | 0 | 4877 | 0 | 0 | 0 | 0 | 0 | 4877 | 0 | 0 | 4877 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 10744 | 1943 | 0 | 0 | 0 | 0 | 12887 | 0 | 0 | 12887 |
| SERIES 200 | | | | | | | | | | | | | | |
| 202 CONTROL FOREST DIS | 4 | 0.0 | 0.0 | 0 | 98 | 0 | 0 | 0 | 0 | 0 | 98 | 0 | 0 | 98 |
| 204 CNTR PESTS FRT & VEGS | 49 | 0.0 | 0.0 | 0 | 2281 | 0 | 0 | 0 | 0 | 0 | 2281 | 0 | 0 | 2281 |
| 205 CNTR DISE FRT & VEG | 92 | 0.0 | 0.0 | 0 | 3028 | 14 | 0 | 0 | 0 | 0 | 3042 | 0 | 0 | 3042 |
| 206 CNTR WEEDS FRT & VEG | 22 | 0.0 | 0.0 | 0 | 786 | 9 | 0 | 0 | 0 | 0 | 795 | 0 | 0 | 795 |
| 207 CNTR PESTS FLD CROPS | 39 | 0.0 | 0.0 | 0 | 2223 | 0 | 0 | 0 | 0 | 0 | 2223 | 0 | 0 | 2223 |
| 208 CNTR DIS FIELD CROPS | 29 | 0.0 | 0.0 | 0 | 1402 | 0 | 0 | 0 | 0 | 0 | 1402 | 0 | 0 | 1402 |
| 209 CNTR WEEDS FLD CROPS | 29 | 0.0 | 0.0 | 0 | 1472 | 93 | 0 | 0 | 0 | 0 | 1565 | 0 | 0 | 1565 |
| 210 CONTR PESTS ANIMALS | 6 | 0.0 | 0.0 | 0 | 834 | 0 | 0 | 0 | 0 | 0 | 834 | 0 | 0 | 834 |
| 211 CONTR DIS ANIMALS | 9 | 0.0 | 0.0 | 0 | 879 | 0 | 0 | 0 | 0 | 0 | 879 | 0 | 0 | 879 |
| 212 CNTR INTER PARASITES | 3 | 0.0 | 0.0 | 0 | 543 | 0 | 0 | 0 | 0 | 0 | 543 | 0 | 0 | 543 |
| 213 PROT ANMLS FROM TOXINS | 3 | 0.0 | 0.0 | 0 | 143 | 0 | 0 | 0 | 0 | 0 | 143 | 0 | 0 | 143 |
| 214 PROTECT FROM POLLUTION | 19 | 0.0 | 0.0 | 0 | 2646 | 140 | 0 | 0 | 0 | 0 | 2787 | 0 | 0 | 2787 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 16135 | 259 | 0 | 0 | 0 | 0 | 16391 | 0 | 0 | 16391 |
| SERIES 300 | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TRE | 1 | 0.0 | 0.0 | 0 | 51 | 0 | 0 | 0 | 0 | 0 | 51 | 0 | 0 | 51 |
| 302 IMP FOREST ENG SYS | 2 | 0.0 | 0.0 | 0 | 405 | 0 | 0 | 0 | 0 | 0 | 405 | 0 | 0 | 405 |
| 303 ECON TIMBER PRODUCTN | 1 | 0.0 | 0.0 | 0 | 90 | 0 | 0 | 0 | 0 | 0 | 90 | 0 | 0 | 90 |
| 304 IMP BIO EFF FRT & VEGS | 49 | 0.0 | 0.0 | 0 | 2283 | 72 | 0 | 0 | 0 | 0 | 2355 | 0 | 0 | 2355 |
| 305 MECH PROD FRT & VEGS | 2 | 0.0 | 0.0 | 0 | 144 | 0 | 0 | 0 | 0 | 0 | 144 | 0 | 0 | 144 |
| 306 PROD MGMT SYS F & V | 9 | 0.0 | 0.0 | 0 | 549 | 0 | 0 | 0 | 0 | 0 | 549 | 0 | 0 | 549 |
| 307 IMP BIO EFF FLD CRP | 35 | 0.0 | 0.0 | 0 | 2511 | 982 | 0 | 0 | 0 | 0 | 3193 | 0 | 0 | 3193 |
| 308 MECH PROD FIELD CROPS | 2 | 0.0 | 0.0 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 21 |
| 309 PROD MGMT SYS FLD CRP | 20 | 0.0 | 0.0 | 0 | 897 | 152 | 0 | 0 | 0 | 0 | 1048 | 0 | 0 | 1048 |
| 310 ANIMAL REPRODUCTION | 5 | 0.0 | 0.0 | 0 | 330 | 0 | 0 | 0 | 0 | 0 | 330 | 0 | 0 | 330 |
| 311 IMP BIO EFF ANML PR | 13 | 0.0 | 0.0 | 0 | 842 | 0 | 0 | 0 | 0 | 0 | 842 | 0 | 0 | 842 |
| 312 ENV STRESS IN ANML PR | 1 | 0.0 | 0.0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 23 |
| 313 PROD MGMT SYS ANML PR | 9 | 0.0 | 0.0 | 0 | 870 | 0 | 0 | 0 | 0 | 0 | 870 | 0 | 0 | 870 |
| 316 FARM BUSINESS MGMT | 4 | 0.0 | 0.0 | 0 | 297 | 0 | 0 | 0 | 0 | 0 | 297 | 0 | 0 | 297 |
| 318 NON COM BIO TECH/BIMET | 16 | 0.0 | 0.0 | 0 | 3815 | 282 | 0 | 0 | 0 | 0 | 4098 | 0 | 0 | 4098 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 12929 | 1197 | 0 | 0 | 0 | 0 | 14115 | 0 | 0 | 14115 |
| SERIES 400 | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 10 | 0.0 | 0.0 | 0 | 2204 | 31 | 0 | 0 | 0 | 0 | 2235 | 0 | 0 | 2235 |
| 402 PROD F & V IMP ACCEPT | 13 | 0.0 | 0.0 | 0 | 528 | 0 | 0 | 0 | 0 | 0 | 528 | 0 | 0 | 528 |
| 403 NEW & IMP F & V PROD | 9 | 0.0 | 0.0 | 0 | 181 | 0 | 0 | 0 | 0 | 0 | 181 | 0 | 0 | 181 |
| 404 MKT QUAL FRTS & VEGS | 9 | 0.0 | 0.0 | 0 | 514 | 0 | 0 | 0 | 0 | 0 | 514 | 0 | 0 | 514 |
| 405 PROD FLD CROP IMP ACPT | 14 | 0.0 | 0.0 | 0 | 988 | 0 | 0 | 0 | 0 | 0 | 988 | 0 | 0 | 988 |
| 406 NEW IMP FOOD FLD CROP | 9 | 0.0 | 0.0 | 0 | 1348 | 39 | 0 | 0 | 0 | 0 | 1383 | 0 | 0 | 1383 |
| 407 NEW IMP NON FOOD FC | 23 | 0.0 | 0.0 | 0 | 2950 | 1297 | 0 | 0 | 0 | 0 | 4247 | 0 | 0 | 4247 |
| 408 MKT QUAL FIELD CROPS | 2 | 0.0 | 0.0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 |
| 409 PROD ANML PR IMP ACCP | 10 | 0.0 | 0.0 | 0 | 1282 | 0 | 0 | 0 | 0 | 0 | 1282 | 0 | 0 | 1282 |
| 410 IMP MEAT MILK EGG PR | 5 | 0.0 | 0.0 | 0 | 849 | 0 | 0 | 0 | 0 | 0 | 849 | 0 | 0 | 849 |
| 411 IMP NON FOOD ANML PR | 2 | 0.0 | 0.0 | 0 | 46 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 49 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 10892 | 1393 | 0 | 0 | 0 | 0 | 12255 | 0 | 0 | 12255 |
| SERIES 500 | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 4 | 0.0 | 0.0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 | 190 | 0 | 0 | 190 |
| 502 MKTG TIMBER PRODUCTS | 2 | 0.0 | 0.0 | 0 | 132 | 0 | 0 | 0 | 0 | 0 | 132 | 0 | 0 | 132 |
| 503 MKTG EFF AGRI PRODS | 5 | 0.0 | 0.0 | 0 | 518 | 0 | 0 | 0 | 0 | 0 | 518 | 0 | 0 | 518 |
| 506 SPLY DEMAND AND PRIC | 8 | 0.0 | 0.0 | 0 | 815 | 0 | 0 | 0 | 0 | 0 | 815 | 0 | 0 | 815 |
| 507 COMP REL IN AGRIC | 3 | 0.0 | 0.0 | 0 | 155 | 0 | 0 | 0 | 0 | 0 | 155 | 0 | 0 | 155 |
| 508 DOMESTIC MKT DEVELP | 7 | 0.0 | 0.0 | 0 | 258 | 1055 | 0 | 0 | 0 | 0 | 1313 | 0 | 0 | 1313 |
| 509 PERFORMANCE MKTG SYS | 6 | 0.0 | 0.0 | 0 | 463 | 0 | 0 | 0 | 0 | 0 | 463 | 0 | 0 | 463 |
| 510 GROUP ACT MKT POWER | 2 | 0.0 | 0.0 | 0 | 99 | 0 | 0 | 0 | 0 | 0 | 99 | 0 | 0 | 99 |
| 511 IMP AGRIC STATISTICS | 3 | 0.0 | 0.0 | 0 | 81 | 0 | 0 | 0 | 0 | 0 | 81 | 0 | 0 | 81 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 2712 | 1055 | 0 | 0 | 0 | 0 | 3767 | 0 | 0 | 3767 |
| SERIES 600 | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 21 | 0.0 | 0.0 | 0 | 2940 | 75 | 0 | 0 | 0 | 0 | 3015 | 0 | 0 | 3015 |
| 603 TECH AID DEV CRTY | 1 | 0.0 | 0.0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 31 |
| 604 PRD OVLPMT/MKTG FRGN | 8 | 0.0 | 0.0 | 0 | 223 | 1252 | 0 | 0 | 0 | 0 | 1475 | 0 | 0 | 1475 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 3194 | 1327 | 0 | 0 | 0 | 0 | 4521 | 0 | 0 | 4521 |
| SERIES 700 | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 40 | 0.0 | 0.0 | 0 | 5180 | 0 | 0 | 0 | 0 | 0 | 5180 | 0 | 0 | 5180 |
| 702 FOOD PROT FROM TOX | 9 | 0.0 | 0.0 | 0 | 1810 | 0 | 0 | 0 | 0 | 0 | 1810 | 0 | 0 | 1810 |
| 703 FOOD CONSUMP HABITS | 4 | 0.0 | 0.0 | 0 | 178 | 0 | 0 | 0 | 0 | 0 | 178 | 0 | 0 | 178 |
| 706 CONTR INSECTS AFF MAN | 4 | 0.0 | 0.0 | 0 | 109 | 0 | 0 | 0 | 0 | 0 | 109 | 0 | 0 | 109 |
| 708 HUMAN NUTRITION | 5 | 0.0 | 0.0 | 0 | 1830 | 0 | 0 | 0 | 0 | 0 | 1830 | 0 | 0 | 1830 |
| 709 REDUCE HAZ HLTH & SFTY | 1 | 0.0 | 0.0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 9088 | 0 | 0 | 0 | 0 | 0 | 9088 | 0 | 0 | 9088 |

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF YEARS I.H. SYS | STAFF YEARS SUPPORT OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 800 | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 1 | 0.0 | 0.0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| 802 INDIV & FAM DEC MAKING | 3 | 0.0 | 0.0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 | 135 | 0 | 0 | 135 |
| 803 RURAL POVERTY | 3 | 0.0 | 0.0 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 104 | 0 | 0 | 104 |
| 804 ECON POTENT RURL PEO | 7 | 0.0 | 0.0 | 0 | 966 | 0 | 0 | 0 | 0 | 0 | 966 | 0 | 0 | 966 |
| 805 COMMUNICAT EDUC PROC | 10 | 0.0 | 0.0 | 0 | 250 | 260 | 0 | 0 | 0 | 0 | 510 | 0 | 0 | 510 |
| 806 ADJUSTMENT TO CHANGE | 2 | 0.0 | 0.0 | 0 | 83 | 0 | 0 | 0 | 0 | 0 | 83 | 0 | 0 | 83 |
| 807 AGRIC ECONOMIC CHANGE | 6 | 0.0 | 0.0 | 0 | 424 | 0 | 0 | 0 | 0 | 0 | 424 | 0 | 0 | 424 |
| 808 GOVT PROGRAMS | 9 | 0.0 | 0.0 | 0 | 883 | 0 | 0 | 0 | 0 | 0 | 883 | 0 | 0 | 883 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 2853 | 260 | 0 | 0 | 0 | 0 | 3114 | 0 | 0 | 3114 |
| SERIES 900 | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 59 | 0.0 | 0.0 | 0 | 7018 | 2241 | 0 | 0 | 0 | 0 | 9259 | 0 | 0 | 9259 |
| 902 OUTDOOR RECREATION | 2 | 0.0 | 0.0 | 0 | 224 | 0 | 0 | 0 | 0 | 0 | 224 | 0 | 0 | 224 |
| 903 MULTI USE FOREST POTEN | 1 | 0.0 | 0.0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 23 |
| 904 WLDLFE AND FISH ECOL | 23 | 0.0 | 0.0 | 0 | 3602 | 2299 | 0 | 0 | 0 | 0 | 5901 | 0 | 0 | 5901 |
| 905 TREES BEAUTIFICATION | 2 | 0.0 | 0.0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| 906 ORNAMENT & TURF DEV | 11 | 0.0 | 0.0 | 0 | 724 | 0 | 0 | 0 | 0 | 0 | 724 | 0 | 0 | 724 |
| 907 RURAL INCOME IMP | 8 | 0.0 | 0.0 | 0 | 390 | 0 | 0 | 0 | 0 | 0 | 390 | 0 | 0 | 390 |
| 908 RURAL INSTITUT IMP | 9 | 0.0 | 0.0 | 0 | 413 | 0 | 0 | 0 | 0 | 0 | 413 | 0 | 0 | 413 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 12381 | 4563 | 0 | 0 | 0 | 0 | 16944 | 0 | 0 | 16944 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | |
| GRAND TOTAL | | 0.0 | 0.0 | 0 | 80929 | 11954 | 0 | 0 | 0 | 0 | 92883 | 0 | 0 | 92883 |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF I.H. SYS | STAFF SUPPORT YEARS OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 28 | 0.0 | 0.0 | 0 | 1435 | 639 | 0 | 0 | 0 | 0 | 2074 | 0 | 0 | 2074 |
| 0200 WATER | 22 | 0.0 | 0.0 | 0 | 1114 | 510 | 0 | 0 | 0 | 0 | 1624 | 0 | 0 | 1624 |
| 0300 WATERSHEDS RIVER BAS | 2 | 0.0 | 0.0 | 0 | 150 | 40 | 0 | 0 | 0 | 0 | 190 | 0 | 0 | 190 |
| 0400 AIR AND CLIMATE | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 0600 TIMBER FORST PRODUCT | 68 | 0.0 | 0.0 | 0 | 4813 | 2017 | 0 | 0 | 0 | 0 | 6830 | 0 | 0 | 6830 |
| 0700 RANGE | 3 | 0.0 | 0.0 | 0 | 255 | 0 | 0 | 0 | 0 | 0 | 255 | 0 | 0 | 255 |
| 0800 WILDLIFE AND FISH | 20 | 0.0 | 0.0 | 0 | 2158 | 847 | 0 | 0 | 0 | 0 | 3004 | 0 | 0 | 3004 |
| 0900 CITRUS SUB TROP FRUT | 4 | 0.0 | 0.0 | 0 | 400 | 0 | 0 | 0 | 0 | 0 | 400 | 0 | 0 | 400 |
| 1000 FRUIT NUTS DECIDUOUS | 10 | 0.0 | 0.0 | 0 | 595 | 25 | 0 | 0 | 0 | 0 | 620 | 0 | 0 | 620 |
| 1100 POTATOES | 6 | 0.0 | 0.0 | 0 | 426 | 0 | 0 | 0 | 0 | 0 | 426 | 0 | 0 | 426 |
| 1200 VEGETABLES | 57 | 0.0 | 0.0 | 0 | 3703 | 1966 | 0 | 0 | 0 | 0 | 5669 | 0 | 0 | 5669 |
| 1300 ORNAMENTALS TURF | 4 | 0.0 | 0.0 | 0 | 334 | 0 | 0 | 0 | 0 | 0 | 334 | 0 | 0 | 334 |
| 1400 CORN | 39 | 0.0 | 0.0 | 0 | 2120 | 1589 | 0 | 0 | 0 | 0 | 3709 | 0 | 0 | 3709 |
| 1500 GRAIN SORGHUM | 4 | 0.0 | 0.0 | 0 | 177 | 90 | 0 | 0 | 0 | 0 | 267 | 0 | 0 | 267 |
| 1600 RICE | 2 | 0.0 | 0.0 | 0 | 270 | 50 | 0 | 0 | 0 | 0 | 320 | 0 | 0 | 320 |
| 1700 WHEAT | 17 | 0.0 | 0.0 | 0 | 1292 | 370 | 0 | 0 | 0 | 0 | 1662 | 0 | 0 | 1662 |
| 1800 OTHER SMALL GRAINS | 10 | 0.0 | 0.0 | 0 | 330 | 235 | 0 | 0 | 0 | 0 | 565 | 0 | 0 | 565 |
| 2000 FORAGE CROPS | 14 | 0.0 | 0.0 | 0 | 682 | 620 | 0 | 0 | 0 | 0 | 1302 | 0 | 0 | 1302 |
| 2100 COTTON | 3 | 0.0 | 0.0 | 0 | 210 | 163 | 0 | 0 | 0 | 0 | 373 | 0 | 0 | 373 |
| 2300 SOYBEANS | 21 | 0.0 | 0.0 | 0 | 767 | 918 | 0 | 0 | 0 | 0 | 1684 | 0 | 0 | 1684 |
| 2400 PEANUTS | 2 | 0.0 | 0.0 | 0 | 9 | 240 | 0 | 0 | 0 | 0 | 249 | 0 | 0 | 249 |
| 2500 OTHER OILSEED CROPS | 8 | 0.0 | 0.0 | 0 | 277 | 427 | 0 | 0 | 0 | 0 | 704 | 0 | 0 | 704 |
| 2600 TOBACCO | 9 | 0.0 | 0.0 | 0 | 728 | 105 | 0 | 0 | 0 | 0 | 833 | 0 | 0 | 833 |
| 2700 SUGAR CROPS | 2 | 0.0 | 0.0 | 0 | 110 | 25 | 0 | 0 | 0 | 0 | 135 | 0 | 0 | 135 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 0.0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 2900 POULTRY | 23 | 0.0 | 0.0 | 0 | 2190 | 950 | 0 | 0 | 0 | 0 | 3140 | 0 | 0 | 3140 |
| 3000 BEEF CATTLE | 37 | 0.0 | 0.0 | 0 | 4062 | 887 | 0 | 0 | 0 | 0 | 4948 | 0 | 0 | 4948 |
| 3100 DAIRY CATTLE | 28 | 0.0 | 0.0 | 0 | 2596 | 163 | 0 | 0 | 0 | 0 | 2759 | 0 | 0 | 2759 |
| 3200 SWINE | 23 | 0.0 | 0.0 | 0 | 1942 | 1106 | 0 | 0 | 0 | 0 | 3048 | 0 | 0 | 3048 |
| 3300 SHEEP AND WOOL | 14 | 0.0 | 0.0 | 0 | 1450 | 324 | 0 | 0 | 0 | 0 | 1774 | 0 | 0 | 1774 |
| 3400 OTHER ANIMALS | 26 | 0.0 | 0.0 | 0 | 2291 | 928 | 0 | 0 | 0 | 0 | 3219 | 0 | 0 | 3219 |
| 3500 BEES AND HONEY | 2 | 0.0 | 0.0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 150 |
| 3800 FOOD | 19 | 0.0 | 0.0 | 0 | 1848 | 335 | 0 | 0 | 0 | 0 | 2183 | 0 | 0 | 2183 |
| 4000 PEOPLE AS INDIVIDUALS | 26 | 0.0 | 0.0 | 0 | 955 | 1514 | 0 | 0 | 0 | 0 | 2470 | 0 | 0 | 2470 |
| 4200 FARM AS BUSINESS | 1 | 0.0 | 0.0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 26 |
| 4300 SOC POLIT ORGANIZ | 13 | 0.0 | 0.0 | 0 | 946 | 193 | 0 | 0 | 0 | 0 | 1139 | 0 | 0 | 1139 |
| 4400 AGRIC ECONOMY U S | 1 | 0.0 | 0.0 | 0 | 119 | 0 | 0 | 0 | 0 | 0 | 119 | 0 | 0 | 119 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 0.0 | 0 | 112 | 0 | 0 | 0 | 0 | 0 | 112 | 0 | 0 | 112 |
| 6100 WEEDS | 3 | 0.0 | 0.0 | 0 | 280 | 0 | 0 | 0 | 0 | 0 | 280 | 0 | 0 | 280 |
| 6200 SEED RESEARCH | 1 | 0.0 | 0.0 | 0 | 95 | 0 | 0 | 0 | 0 | 0 | 95 | 0 | 0 | 95 |
| 6300 BIO CELL SYSTEMS | 16 | 0.0 | 0.0 | 0 | 1003 | 656 | 0 | 0 | 0 | 0 | 1659 | 0 | 0 | 1659 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 0.0 | 0.0 | 0 | 243 | 0 | 0 | 0 | 0 | 0 | 243 | 0 | 0 | 243 |
| 6500 INVERTEBRATES | 60 | 0.0 | 0.0 | 0 | 3146 | 1907 | 0 | 0 | 0 | 0 | 5054 | 0 | 0 | 5054 |
| 6600 MICROORGANISMS VIRUSES | 117 | 0.0 | 0.0 | 0 | 7245 | 4193 | 0 | 0 | 0 | 0 | 11438 | 0 | 0 | 11438 |
| 6700 PLANTS | 98 | 0.0 | 0.0 | 0 | 5942 | 4331 | 0 | 0 | 0 | 0 | 10274 | 0 | 0 | 10274 |
| 6800 ANIMALS(VERTEBRATES) | 16 | 0.0 | 0.0 | 0 | 1853 | 362 | 0 | 0 | 0 | 0 | 2214 | 0 | 0 | 2214 |
| 7000 RSCH EQUIP & TECHNOLOG | 3 | 0.0 | 0.0 | 0 | 115 | 95 | 0 | 0 | 0 | 0 | 210 | 0 | 0 | 210 |
| 9900 UNCLASSIFIED | 1 | 0.0 | 0.0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| TOTAL | | 0.0 | 0.0 | 0 | 60863 | 29026 | 0 | 0 | 0 | 0 | 89889 | 0 | 0 | 89889 |

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 3 | 0.0 | 0.0 | 0 | 139 | 26 | 0 | 0 | 0 | 0 | 165 | 0 | 0 | 165 |
| 102 SOIL PLNT WTR NUTRI | 29 | 0.0 | 0.0 | 0 | 2083 | 911 | 0 | 0 | 0 | 0 | 2973 | 0 | 0 | 2973 |
| 103 MGMT OF SALINE SOILS | 4 | 0.0 | 0.0 | 0 | 272 | 137 | 0 | 0 | 0 | 0 | 409 | 0 | 0 | 409 |
| 105 CONSERV USE OF WATER | 2 | 0.0 | 0.0 | 0 | 74 | 0 | 0 | 0 | 0 | 0 | 74 | 0 | 0 | 74 |
| 106 DRAIN AND IRRIGATION | 1 | 0.0 | 0.0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 25 |
| 108 ECON LEG PROB OF WAT | 1 | 0.0 | 0.0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 25 |
| 109 WEATHER ADAPT & MOD | 1 | 0.0 | 0.0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 5 |
| 110 APPRAIS FORST & RANGS | 4 | 0.0 | 0.0 | 0 | 154 | 50 | 0 | 0 | 0 | 0 | 204 | 0 | 0 | 204 |
| 111 BIOL CULT MGMT FORSTS | 17 | 0.0 | 0.0 | 0 | 1285 | 202 | 0 | 0 | 0 | 0 | 1487 | 0 | 0 | 1487 |
| 112 IMPROV RANGE RESOR | 3 | 0.0 | 0.0 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 200 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 4241 | 1326 | 0 | 0 | 0 | 0 | 5567 | 0 | 0 | 5567 |
| SERIES 200 | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 8 | 0.0 | 0.0 | 0 | 218 | 506 | 0 | 0 | 0 | 0 | 724 | 0 | 0 | 724 |
| 202 CONTROL FOREST DIS | 3 | 0.0 | 0.0 | 0 | 266 | 0 | 0 | 0 | 0 | 0 | 266 | 0 | 0 | 266 |
| 204 CNTR PESTS FRT & VEGS | 12 | 0.0 | 0.0 | 0 | 563 | 174 | 0 | 0 | 0 | 0 | 737 | 0 | 0 | 737 |
| 205 CNTR DISE FRT & VEG | 21 | 0.0 | 0.0 | 0 | 1963 | 289 | 0 | 0 | 0 | 0 | 2252 | 0 | 0 | 2252 |
| 206 CNTR WEEDS FRT & VEG | 5 | 0.0 | 0.0 | 0 | 284 | 0 | 0 | 0 | 0 | 0 | 284 | 0 | 0 | 284 |
| 207 CNTR PESTS FLD CROPS | 25 | 0.0 | 0.0 | 0 | 1541 | 280 | 0 | 0 | 0 | 0 | 1821 | 0 | 0 | 1821 |
| 208 CNTR DIS FIELD CROPS | 29 | 0.0 | 0.0 | 0 | 1848 | 303 | 0 | 0 | 0 | 0 | 2151 | 0 | 0 | 2151 |
| 209 CNTR WEEDS FLD CROPS | 9 | 0.0 | 0.0 | 0 | 863 | 160 | 0 | 0 | 0 | 0 | 1023 | 0 | 0 | 1023 |
| 210 CONTR PESTS ANIMALS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 211 CONTR DIS ANIMALS | 58 | 0.0 | 0.0 | 0 | 5969 | 2852 | 0 | 0 | 0 | 0 | 8821 | 0 | 0 | 8821 |
| 213 PROT ANMLS FROM TOXINS | 1 | 0.0 | 0.0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 46 |
| 214 PROTECT FROM POLLUTION | 8 | 0.0 | 0.0 | 0 | 874 | 872 | 0 | 0 | 0 | 0 | 1347 | 0 | 0 | 1347 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 14233 | 5286 | 0 | 0 | 0 | 0 | 19520 | 0 | 0 | 19520 |
| SERIES 300 | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TRE | 5 | 0.0 | 0.0 | 0 | 788 | 0 | 0 | 0 | 0 | 0 | 786 | 0 | 0 | 788 |
| 304 IMP BIO EFF FRT & VEGS | 43 | 0.0 | 0.0 | 0 | 2477 | 1888 | 0 | 0 | 0 | 0 | 4164 | 0 | 0 | 4164 |
| 307 IMP BIO EFF FLD CRP | 82 | 0.0 | 0.0 | 0 | 5238 | 3217 | 0 | 0 | 0 | 0 | 8455 | 0 | 0 | 8455 |
| 310 ANIMAL REPRODUCTION | 31 | 0.0 | 0.0 | 0 | 3388 | 1105 | 0 | 0 | 0 | 0 | 4493 | 0 | 0 | 4493 |
| 311 IMP BIO EFF ANML PR | 45 | 0.0 | 0.0 | 0 | 5409 | 911 | 0 | 0 | 0 | 0 | 6320 | 0 | 0 | 6320 |
| 312 ENV STRESS IN ANML PR | 1 | 0.0 | 0.0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 0 | 80 |
| 314 BEES OTH POLLNTNG INS | 2 | 0.0 | 0.0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 150 |
| 318 NON COM BIO TECH/BIMET | 192 | 0.0 | 0.0 | 0 | 10891 | 8008 | 0 | 0 | 0 | 0 | 18899 | 0 | 0 | 18899 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 28271 | 15078 | 0 | 0 | 0 | 0 | 43349 | 0 | 0 | 43349 |
| SERIES 400 | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 32 | 0.0 | 0.0 | 0 | 1488 | 1311 | 0 | 0 | 0 | 0 | 2797 | 0 | 0 | 2797 |
| 402 PROD F & V IMP ACCEPT | 5 | 0.0 | 0.0 | 0 | 364 | 0 | 0 | 0 | 0 | 0 | 364 | 0 | 0 | 364 |
| 403 NEW & IMP F & V PROD | 10 | 0.0 | 0.0 | 0 | 899 | 310 | 0 | 0 | 0 | 0 | 1209 | 0 | 0 | 1209 |
| 404 MKT QUAL FRTS & VEGS | 2 | 0.0 | 0.0 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 38 | 0 | 0 | 38 |
| 405 PROD FLD CROP IMP ACPT | 5 | 0.0 | 0.0 | 0 | 190 | 141 | 0 | 0 | 0 | 0 | 331 | 0 | 0 | 331 |
| 406 NEW IMP FOOD FLD CROP | 9 | 0.0 | 0.0 | 0 | 732 | 188 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 900 |
| 407 NEW IMP NON FOOD FC | 5 | 0.0 | 0.0 | 0 | 284 | 268 | 0 | 0 | 0 | 0 | 532 | 0 | 0 | 532 |
| 408 MKT QUAL FIELD CROPS | 3 | 0.0 | 0.0 | 0 | 6 | 192 | 0 | 0 | 0 | 0 | 198 | 0 | 0 | 198 |
| 409 PROD ANML PR IMP ACCP | 1 | 0.0 | 0.0 | 0 | 46 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 46 |
| 410 IMP MEAT MILK EGG PR | 2 | 0.0 | 0.0 | 0 | 217 | 0 | 0 | 0 | 0 | 0 | 217 | 0 | 0 | 217 |
| 411 IMP NON FOOD ANML PR | 1 | 0.0 | 0.0 | 0 | 174 | 0 | 0 | 0 | 0 | 0 | 174 | 0 | 0 | 174 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 4415 | 2390 | 0 | 0 | 0 | 0 | 6804 | 0 | 0 | 6804 |
| SERIES 500 | | | | | | | | | | | | | | |
| 502 MKTG TIMBER PRODUCTS | 2 | 0.0 | 0.0 | 0 | 70 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 70 |
| 503 MKTG EFF AGRI PRODS | 1 | 0.0 | 0.0 | 0 | 78 | 0 | 0 | 0 | 0 | 0 | 78 | 0 | 0 | 78 |
| 507 COMP REL IN AGRIC | 1 | 0.0 | 0.0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| 508 DOMESTIC MKT DEVELP | 1 | 0.0 | 0.0 | 0 | 58 | 0 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 58 |
| 509 PERFORMANCE MKTG SYS | 2 | 0.0 | 0.0 | 0 | 119 | 0 | 0 | 0 | 0 | 0 | 119 | 0 | 0 | 119 |
| 511 IMP AGRIC STATISTICS | 1 | 0.0 | 0.0 | 0 | 84 | 0 | 0 | 0 | 0 | 0 | 84 | 0 | 0 | 84 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 422 | 0 | 0 | 0 | 0 | 0 | 422 | 0 | 0 | 422 |
| SERIES 600 | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 18 | 0.0 | 0.0 | 0 | 1311 | 0 | 0 | 0 | 0 | 0 | 1311 | 0 | 0 | 1311 |
| 604 PRO DVLPMT/MKTG FRGN | 2 | 0.0 | 0.0 | 0 | 99 | 0 | 0 | 0 | 0 | 0 | 99 | 0 | 0 | 99 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 1409 | 0 | 0 | 0 | 0 | 0 | 1409 | 0 | 0 | 1409 |
| SERIES 700 | | | | | | | | | | | | | | |
| 702 FOOD PROT FROM TOX | 15 | 0.0 | 0.0 | 0 | 1325 | 795 | 0 | 0 | 0 | 0 | 2120 | 0 | 0 | 2120 |
| 703 FOOD CONSUMP HABITS | 1 | 0.0 | 0.0 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 30 |
| 704 HOME COMM FOOD SERV | 1 | 0.0 | 0.0 | 0 | 58 | 0 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 58 |
| 708 HUMAN NUTRITION | 30 | 0.0 | 0.0 | 0 | 1810 | 2001 | 0 | 0 | 0 | 0 | 3812 | 0 | 0 | 3812 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 3223 | 2796 | 0 | 0 | 0 | 0 | 6019 | 0 | 0 | 6019 |
| SERIES 800 | | | | | | | | | | | | | | |
| 804 ECON POTENT RURL PEO | 8 | 0.0 | 0.0 | 0 | 830 | 249 | 0 | 0 | 0 | 0 | 879 | 0 | 0 | 879 |
| 806 ADJUSTMENT TO CHANGE | 1 | 0.0 | 0.0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 40 | 0 | 0 | 40 |
| 807 AGRIC ECONOMIC CHANGE | 1 | 0.0 | 0.0 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 52 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 722 | 249 | 0 | 0 | 0 | 0 | 971 | 0 | 0 | 971 |
| SERIES 900 | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 22 | 0.0 | 0.0 | 0 | 1800 | 1580 | 0 | 0 | 0 | 0 | 3380 | 0 | 0 | 3380 |
| 904 WLDLFE AND FISH ECOL | 6 | 0.0 | 0.0 | 0 | 1190 | 180 | 0 | 0 | 0 | 0 | 1370 | 0 | 0 | 1370 |
| 905 TREES BEAUTIFICATION | 1 | 0.0 | 0.0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| 906 ORNAMENT & TURF DEV | 3 | 0.0 | 0.0 | 0 | 323 | 0 | 0 | 0 | 0 | 0 | 323 | 0 | 0 | 323 |
| 907 RURAL INCOME IMP | 5 | 0.0 | 0.0 | 0 | 454 | 135 | 0 | 0 | 0 | 0 | 589 | 0 | 0 | 589 |
| 908 RURAL INSTITUT IMP | 2 | 0.0 | 0.0 | 0 | 149 | 0 | 0 | 0 | 0 | 0 | 149 | 0 | 0 | 149 |
| 990 UNCLASSIFIED | 1 | 0.0 | 0.0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 3927 | 1901 | 0 | 0 | 0 | 0 | 5829 | 0 | 0 | 5829 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | |
| GRAND TOTAL | | 0.0 | 0.0 | 0 | 60883 | 29026 | 0 | 0 | 0 | 0 | 89889 | 0 | 0 | 89889 |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF YEARS I.H. SYS | STAFF YEARS SUPPORT OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 11 | 25.7 | 0.0 | 3248 | 0 | 0 | 0 | 0 | 0 | 0 | 3248 | 0 | 0 | 3248 |
| 0200 WATER | 8 | 17.0 | 0.0 | 2381 | 0 | 0 | 0 | 0 | 0 | 0 | 2381 | 0 | 5 | 2386 |
| 0300 WATERSHEDS RIVER BAS | 2 | 1.9 | 0.0 | 297 | 0 | 0 | 0 | 0 | 0 | 0 | 297 | 0 | 1 | 298 |
| 0400 AIR AND CLIMATE | 1 | 0.8 | 0.0 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 0 | 0 | 76 |
| 0800 WILDLIFE AND FISH | 2 | 3.7 | 0.0 | 425 | 0 | 0 | 0 | 0 | 0 | 37 | 462 | 25 | 0 | 487 |
| 0900 CITRUS SUB TROP FRUT | 1 | 1.6 | 0.0 | 260 | 0 | 0 | 0 | 0 | 0 | 0 | 260 | 0 | 0 | 260 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 1.6 | 0.0 | 260 | 0 | 0 | 0 | 0 | 0 | 0 | 260 | 0 | 0 | 260 |
| 1100 POTATOES | 1 | 4.6 | 0.0 | 668 | 0 | 0 | 0 | 0 | 0 | 9 | 677 | 0 | 0 | 677 |
| 1200 VEGETABLES | 1 | 1.1 | 0.0 | 167 | 0 | 0 | 0 | 0 | 0 | 2 | 169 | 0 | 0 | 169 |
| 1300 ORNAMENTALS TURF | 1 | 0.8 | 0.0 | 130 | 0 | 0 | 0 | 0 | 0 | 0 | 130 | 0 | 0 | 130 |
| 1400 CORN | 5 | 5.0 | 0.0 | 820 | 0 | 0 | 0 | 0 | 0 | 18 | 838 | 0 | 31 | 870 |
| 1500 GRAIN SORGHUM | 3 | 1.9 | 0.0 | 283 | 0 | 0 | 0 | 0 | 0 | 12 | 296 | 0 | 21 | 316 |
| 1600 RICE | 5 | 2.2 | 0.0 | 303 | 0 | 0 | 0 | 0 | 0 | 17 | 321 | 0 | 21 | 341 |
| 1700 WHEAT | 5 | 4.4 | 0.0 | 548 | 0 | 0 | 0 | 0 | 0 | 48 | 596 | 0 | 52 | 648 |
| 1800 OTHER SMALL GRAINS | 3 | 1.4 | 0.0 | 188 | 0 | 0 | 0 | 0 | 0 | 15 | 203 | 0 | 21 | 223 |
| 1900 PASTURE | 1 | 0.4 | 0.0 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 0 | 0 | 75 |
| 2000 FORAGE CROPS | 2 | 0.8 | 0.0 | 102 | 0 | 0 | 0 | 0 | 0 | 12 | 114 | 0 | 21 | 135 |
| 2100 COTTON | 6 | 8.1 | 0.0 | 880 | 0 | 0 | 0 | 0 | 0 | 32 | 912 | 0 | 21 | 933 |
| 2200 COTTONSEED | 2 | 1.0 | 0.0 | 137 | 0 | 0 | 0 | 0 | 0 | 0 | 137 | 0 | 2 | 138 |
| 2300 SOYBEANS | 6 | 4.7 | 0.0 | 621 | 0 | 0 | 0 | 0 | 0 | 32 | 653 | 0 | 26 | 679 |
| 2400 PEANUTS | 2 | 1.2 | 0.0 | 155 | 0 | 0 | 0 | 0 | 0 | 0 | 155 | 0 | 2 | 157 |
| 2500 OTHER OILSEED CROPS | 4 | 1.9 | 0.0 | 276 | 0 | 0 | 0 | 0 | 0 | 10 | 286 | 0 | 2 | 287 |
| 2600 TOBACCO | 1 | 2.6 | 0.0 | 463 | 0 | 0 | 0 | 0 | 0 | 0 | 463 | 0 | 0 | 463 |
| 2700 SUGAR CROPS | 2 | 4.5 | 0.0 | 808 | 0 | 0 | 0 | 0 | 0 | 0 | 808 | 0 | 0 | 808 |
| 2800 MISC NEW CROPS | 1 | 2.1 | 0.0 | 51 | 0 | 0 | 0 | 0 | 0 | 69 | 120 | 46 | 0 | 166 |
| 2900 POULTRY | 3 | 3.7 | 0.0 | 624 | 0 | 0 | 0 | 0 | 0 | 0 | 624 | 0 | 0 | 624 |
| 3000 BEEF CATTLE | 4 | 8.3 | 0.0 | 1289 | 0 | 0 | 0 | 0 | 0 | 89 | 1378 | 0 | 0 | 1378 |
| 3100 DAIRY CATTLE | 4 | 5.7 | 0.0 | 996 | 0 | 0 | 0 | 0 | 0 | 6 | 1002 | 0 | 0 | 1002 |
| 3200 SWINE | 2 | 5.1 | 0.0 | 819 | 0 | 0 | 0 | 0 | 0 | 38 | 857 | 0 | 0 | 857 |
| 3300 SHEEP AND WOOL | 2 | 1.7 | 0.0 | 239 | 0 | 0 | 0 | 0 | 0 | 0 | 239 | 0 | 0 | 239 |
| 3500 BEES AND HONEY | 1 | 0.6 | 0.0 | 97 | 0 | 0 | 0 | 0 | 0 | 0 | 97 | 0 | 0 | 97 |
| 3600 FARM SUPP & FACILITS | 2 | 8.3 | 0.0 | 1284 | 0 | 0 | 0 | 0 | 0 | 0 | 1284 | 0 | 0 | 1284 |
| 3800 FOOD | 5 | 14.3 | 0.0 | 2020 | 0 | 0 | 0 | 0 | 0 | 19 | 2039 | 28 | 0 | 2067 |
| 4000 PEOPLE AS INDIVIDUALS | 4 | 5.3 | 0.0 | 944 | 0 | 0 | 0 | 0 | 0 | 0 | 944 | 7 | 0 | 951 |
| 4100 FAMILY MEMBERS | 1 | 2.0 | 0.0 | 387 | 0 | 0 | 0 | 0 | 0 | 0 | 387 | 0 | 0 | 387 |
| 4200 FARM AS BUSINESS | 4 | 4.1 | 0.0 | 4752 | 0 | 0 | 0 | 0 | 0 | 0 | 4752 | 0 | 0 | 4752 |
| 4300 SOC POLIT ORGANIZ | 7 | 22.1 | 0.0 | 3594 | 0 | 0 | 0 | 0 | 0 | 0 | 3594 | 0 | 0 | 3594 |
| 4400 AGRIC ECONOMY U S | 21 | 78.0 | 0.0 | 11067 | 0 | 0 | 0 | 0 | 0 | 0 | 11067 | 0 | 0 | 11067 |
| 4500 AGRIC ECONOMY FORGN | 17 | 85.9 | 0.0 | 12754 | 0 | 0 | 0 | 0 | 0 | 0 | 12754 | 0 | 0 | 12754 |
| 4800 MARKETING SYSTEMS | 4 | 15.1 | 0.0 | 2342 | 0 | 0 | 0 | 0 | 0 | 0 | 2342 | 0 | 0 | 2342 |
| 6400 EXP DESIGN/STAT METHOD | 6 | 5.8 | 0.0 | 1325 | 0 | 0 | 0 | 0 | 0 | 0 | 1325 | 0 | 0 | 1325 |
| 6700 PLANTS | 1 | 2.0 | 0.0 | 263 | 0 | 0 | 0 | 0 | 0 | 0 | 263 | 0 | 0 | 263 |
| 6900 RESEARCH ON RSCH MGMT | 1 | 2.5 | 0.0 | 304 | 0 | 0 | 0 | 0 | 0 | 0 | 304 | 0 | 0 | 304 |
| TOTAL | | 369.6 | 0.0 | 58720 | 0 | 0 | 0 | 0 | 0 | 466 | 59186 | 105 | 224 | 59515 |

TABLE III-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF YEARS I.H. SYS | STAFF YEARS SUPPORT OTHER | REG IN C HOUSE | G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | |
| 102 SOIL PLNT WTR NUTRI | 3 | 5.6 | 0.0 | 829 | 0 | 0 | 0 | 0 | 0 | 0 | 829 | 0 | 0 | 829 |
| 104 ALTERN USE OF LAND | 9 | 29.6 | 0.0 | 3612 | 0 | 0 | 0 | 0 | 0 | 0 | 3612 | 0 | 0 | 3612 |
| 105 CONSERV USE OF WATER | 1 | 2.8 | 0.0 | 436 | 0 | 0 | 0 | 0 | 0 | 0 | 436 | 0 | 0 | 436 |
| 108 ECON LEG PROB OF WAT | 2 | 6.6 | 0.0 | 1049 | 0 | 0 | 0 | 0 | 0 | 0 | 1049 | 0 | 6 | 1056 |
| 109 WEATHER ADAPT & MOD | 1 | 0.8 | 0.0 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 0 | 0 | 76 |
| 114 RSCH ON MGMT OF RSCH | 1 | 2.5 | 0.0 | 304 | 0 | 0 | 0 | 0 | 0 | 0 | 304 | 0 | 0 | 304 |
| SUBTOTAL | | 47.9 | 0.0 | 6305 | 0 | 0 | 0 | 0 | 0 | 0 | 6305 | 0 | 6 | 6312 |
| SERIES 200 | | | | | | | | | | | | | | |
| 207 CNTR PESTS FLO CROPS | 1 | 1.0 | 0.0 | 131 | 0 | 0 | 0 | 0 | 0 | 0 | 131 | 0 | 0 | 131 |
| 209 CNTR WEEDS FLO CROPS | 1 | 1.0 | 0.0 | 131 | 0 | 0 | 0 | 0 | 0 | 0 | 131 | 0 | 0 | 131 |
| SUBTOTAL | | 2.0 | 0.0 | 263 | 0 | 0 | 0 | 0 | 0 | 0 | 263 | 0 | 0 | 263 |
| SERIES 300 | | | | | | | | | | | | | | |
| 314 BEES OTH POLLNTNG INS | 1 | 0.6 | 0.0 | 97 | 0 | 0 | 0 | 0 | 0 | 0 | 97 | 0 | 0 | 97 |
| 316 FARM BUSINESS MGMT | 2 | 0.9 | 0.0 | 2174 | 0 | 0 | 0 | 0 | 0 | 0 | 2174 | 0 | 0 | 2174 |
| SUBTOTAL | | 1.5 | 0.0 | 2271 | 0 | 0 | 0 | 0 | 0 | 0 | 2271 | 0 | 0 | 2271 |
| SERIES 500 | | | | | | | | | | | | | | |
| 503 MKTG EFF AGRI PROCS | 6 | 9.2 | 0.0 | 1268 | 0 | 0 | 0 | 0 | 0 | 58 | 1326 | 35 | 0 | 1361 |
| 506 SPLY DEMAND AND PRIC | 23 | 63.5 | 0.0 | 9253 | 0 | 0 | 0 | 0 | 0 | 135 | 9388 | 35 | 72 | 9496 |
| 507 COMP REL IN AGRIC | 3 | 5.5 | 0.0 | 858 | 0 | 0 | 0 | 0 | 0 | 67 | 925 | 0 | 0 | 925 |
| 508 DOMESTIC MKT DEVELP | 1 | 1.6 | 0.0 | 280 | 0 | 0 | 0 | 0 | 0 | 0 | 280 | 0 | 0 | 280 |
| 509 PERFORMANCE MKTG SYS | 9 | 24.6 | 0.0 | 3601 | 0 | 0 | 0 | 0 | 0 | 187 | 3788 | 4 | 146 | 3937 |
| 511 IMP AGRIC STATISTICS | 6 | 5.8 | 0.0 | 1325 | 0 | 0 | 0 | 0 | 0 | 0 | 1325 | 0 | 0 | 1325 |
| SUBTOTAL | | 110.3 | 0.0 | 16584 | 0 | 0 | 0 | 0 | 0 | 447 | 17032 | 74 | 218 | 17323 |
| SERIES 600 | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 19 | 93.9 | 0.0 | 14040 | 0 | 0 | 0 | 0 | 0 | 0 | 14040 | 0 | 0 | 14040 |
| 602 EVAL FGN FOOD AID PGM | 1 | 0.9 | 0.0 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 128 | 0 | 0 | 128 |
| 604 PRO DVLPMT/MKTG FRGN | 1 | 1.6 | 0.0 | 280 | 0 | 0 | 0 | 0 | 0 | 0 | 280 | 0 | 0 | 280 |
| SUBTOTAL | | 96.4 | 0.0 | 14447 | 0 | 0 | 0 | 0 | 0 | 0 | 14447 | 0 | 0 | 14447 |
| SERIES 700 | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 2 | 5.3 | 0.0 | 781 | 0 | 0 | 0 | 0 | 0 | 0 | 781 | 7 | 0 | 788 |
| 702 FOOD PROT FROM TOX | 1 | 0.5 | 0.0 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | 11 | 0 | 94 |
| 703 FOOD CONSUMP HABITS | 4 | 6.6 | 0.0 | 891 | 0 | 0 | 0 | 0 | 0 | 9 | 901 | 7 | 0 | 908 |
| 707 TRANS ANIML MAN DIS | 1 | 0.3 | 0.0 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 7 | 0 | 63 |
| 708 HUMAN NUTRITION | 1 | 2.3 | 0.0 | 306 | 0 | 0 | 0 | 0 | 0 | 9 | 315 | 0 | 0 | 315 |
| SUBTOTAL | | 14.9 | 0.0 | 2117 | 0 | 0 | 0 | 0 | 0 | 19 | 2135 | 31 | 0 | 2167 |
| SERIES 800 | | | | | | | | | | | | | | |
| 802 INDIV & FAM DEC MAKING | 1 | 1.0 | 0.0 | 193 | 0 | 0 | 0 | 0 | 0 | 0 | 193 | 0 | 0 | 193 |
| 804 ECON POTENT RURL PEO | 3 | 9.6 | 0.0 | 1688 | 0 | 0 | 0 | 0 | 0 | 0 | 1688 | 0 | 0 | 1688 |
| 806 ADJUSTMENT TO CHANGE | 1 | 2.0 | 0.0 | 387 | 0 | 0 | 0 | 0 | 0 | 0 | 387 | 0 | 0 | 387 |
| 807 AGRIC ECONOMIC CHANGE | 15 | 38.9 | 0.0 | 7727 | 0 | 0 | 0 | 0 | 0 | 0 | 7727 | 0 | 0 | 7727 |
| 808 GOVT PROGRAMS | 10 | 25.7 | 0.0 | 3684 | 0 | 0 | 0 | 0 | 0 | 0 | 3684 | 0 | 0 | 3684 |
| SUBTOTAL | | 77.1 | 0.0 | 13679 | 0 | 0 | 0 | 0 | 0 | 0 | 13679 | 0 | 0 | 13679 |
| SERIES 900 | | | | | | | | | | | | | | |
| 904 WLDLFE AND FISH ECOL | 1 | 2.5 | 0.0 | 398 | 0 | 0 | 0 | 0 | 0 | 0 | 398 | 0 | 0 | 398 |
| 906 ORNAMENT & TURF DEV | 1 | 0.8 | 0.0 | 130 | 0 | 0 | 0 | 0 | 0 | 0 | 130 | 0 | 0 | 130 |
| 907 RURAL INCOME IMP | 2 | 5.1 | 0.0 | 778 | 0 | 0 | 0 | 0 | 0 | 0 | 778 | 0 | 0 | 778 |
| 908 RURAL INSTITUT IMP | 4 | 11.0 | 0.0 | 1748 | 0 | 0 | 0 | 0 | 0 | 0 | 1748 | 0 | 0 | 1748 |
| SUBTOTAL | | 19.4 | 0.0 | 3054 | 0 | 0 | 0 | 0 | 0 | 0 | 3054 | 0 | 0 | 3054 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | 369.6 | 0.0 | 58720 | 0 | 0 | 0 | 0 | 0 | 466 | 59186 | 105 | 224 | 59515 |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G SALES | CA OTHER CN | GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 41 | 40.4 | 148.5 | 9178 | 0 | 0 | 0 | 0 | 3350 | 0 | 12526 | 1661 | 19 | 14206 |
| 0200 WATER | 22 | 21.8 | 38.4 | 4431 | 0 | 0 | 0 | 0 | 819 | 0 | 5250 | 863 | 72 | 6185 |
| 0300 WATERSHEDS RIVER BAS | 36 | 34.1 | 106.1 | 7768 | 0 | 0 | 0 | 0 | 2305 | 0 | 10072 | 1731 | 438 | 12242 |
| 0400 AIR AND CLIMATE | 6 | 4.0 | 7.5 | 700 | 0 | 0 | 0 | 0 | 311 | 0 | 1011 | 17 | 0 | 1028 |
| 0500 RECREATION RESOURCES | 22 | 27.1 | 58.8 | 3585 | 0 | 0 | 0 | 0 | 2282 | 0 | 5847 | 1368 | 341 | 7556 |
| 0600 TIMBER FORST PRDUCT | 419 | 512.0 | 1269.9 | 104962 | 0 | 0 | 0 | 0 | 14794 | 0 | 119756 | 19667 | 4524 | 143947 |
| 0700 RANGE | 28 | 16.9 | 38.0 | 3231 | 0 | 0 | 0 | 0 | 598 | 0 | 3829 | 1230 | 8 | 5067 |
| 0800 WILDLIFE AND FISH | 59 | 55.1 | 172.0 | 11977 | 0 | 0 | 0 | 0 | 3476 | 0 | 15453 | 3793 | 31 | 19277 |
| 3900 HOUSING & EQUIP | 2 | 1.5 | 1.8 | 318 | 0 | 0 | 0 | 0 | 34 | 0 | 351 | 21 | 0 | 372 |
| 4000 PEOPLE AS INDIVIDUALS | 6 | 3.2 | 4.8 | 222 | 0 | 0 | 0 | 0 | 527 | 0 | 749 | 3 | 0 | 752 |
| 4100 FAMILY MEMBERS | 2 | 1.7 | 1.5 | 397 | 0 | 0 | 0 | 0 | 36 | 0 | 433 | 20 | 0 | 454 |
| 4300 SOC POLIT ORGANIZ | 3 | 0.8 | 1.3 | 41 | 0 | 0 | 0 | 0 | 272 | 0 | 314 | 0 | 0 | 314 |
| 6100 WEEDS | 1 | 0.3 | 0.5 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | 14 | 0 | 56 |
| 6200 SEEO RESEARCH | 1 | 0.5 | 1.7 | 113 | 0 | 0 | 0 | 0 | 8 | 0 | 121 | 6 | 0 | 127 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 2.4 | 222 | 0 | 0 | 0 | 0 | 0 | 0 | 222 | 2 | 0 | 224 |
| 6400 EXP DESIGN/STAT METHOD | 2 | 3.0 | 1.2 | 488 | 0 | 0 | 0 | 0 | 0 | 0 | 488 | 0 | 0 | 488 |
| 6500 INVERTEBRATES | 8 | 8.7 | 15.3 | 1559 | 0 | 0 | 0 | 0 | 101 | 0 | 1660 | 376 | 0 | 2036 |
| 6600 MICROORGANISMS VIRUSES | 9 | 3.5 | 9.4 | 402 | 0 | 0 | 0 | 0 | 13 | 0 | 415 | 150 | 0 | 565 |
| 6700 PLANTS | 3 | 2.3 | 2.5 | 575 | 0 | 0 | 0 | 0 | 182 | 0 | 757 | 0 | 15 | 772 |
| 6900 RESEARCH ON RSCH MGMT | 3 | 1.3 | 2.5 | 65 | 0 | 0 | 0 | 0 | 116 | 0 | 181 | 49 | 0 | 230 |
| 7000 RSCH EQUIP & TECHNOLOG | 6 | 3.6 | 18.5 | 837 | 0 | 0 | 0 | 0 | 396 | 0 | 1034 | 190 | 0 | 1224 |
| TOTAL | | 742.3 | 1898.4 | 150888 | 0 | 0 | 0 | 0 | 29621 | 0 | 180509 | 31163 | 5448 | 217120 |

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G SALES | CA OTHER CN | GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESOR | 2 | 1.4 | 9.6 | 263 | 0 | 0 | 0 | 0 | 88 | 0 | 350 | 83 | 0 | 434 |
| 102 SOIL PLNT WTR NUTRI | 44 | 34.2 | 97.6 | 6927 | 0 | 0 | 0 | 0 | 1909 | 0 | 8837 | 995 | 73 | 9905 |
| 104 ALTERN USE OF LAND | 3 | 1.0 | 8.1 | 1184 | 0 | 0 | 0 | 0 | 1109 | 0 | 2303 | 0 | 0 | 2303 |
| 105 CONSERV USE OF WATER | 1 | 0.5 | 0.9 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 | 187 |
| 107 WATERSHED PROT & MGMT | 48 | 58.0 | 158.0 | 13023 | 0 | 0 | 0 | 0 | 2271 | 0 | 15293 | 2292 | 421 | 18006 |
| 109 WEATHER ADAPT & MOD | 12 | 4.9 | 11.1 | 2085 | 0 | 0 | 0 | 0 | 238 | 0 | 2304 | 68 | 0 | 2371 |
| 110 APPRAIS FORST & RANGS | 31 | 53.1 | 307.8 | 17428 | 0 | 0 | 0 | 0 | 1689 | 0 | 19117 | 4886 | 165 | 24168 |
| 111 BIOL CULT MGMT FORSTS | 140 | 151.1 | 364.7 | 27088 | 0 | 0 | 0 | 0 | 4194 | 0 | 31282 | 5740 | 1548 | 38570 |
| 112 IMPROV RANGE RESOR | 11 | 8.4 | 12.3 | 1273 | 0 | 0 | 0 | 0 | 88 | 0 | 1361 | 216 | 0 | 1577 |
| 113 REMOTE SENSING | 7 | 7.7 | 51.3 | 2448 | 0 | 0 | 0 | 0 | 505 | 0 | 2953 | 287 | 189 | 3429 |
| 114 RSCH ON MGMT OF RSCH | 3 | 1.3 | 2.5 | 65 | 0 | 0 | 0 | 0 | 116 | 0 | 181 | 49 | 0 | 230 |
| SUBTOTAL | | 319.8 | 1024.0 | 71981 | 0 | 0 | 0 | 0 | 12207 | 0 | 84168 | 14617 | 2395 | 101180 |
| SERIES 200 | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 57 | 63.9 | 108.5 | 10827 | 0 | 0 | 0 | 0 | 2478 | 0 | 13304 | 1020 | 28 | 14353 |
| 202 CONTROL FOREST DIS | 53 | 42.5 | 107.1 | 8042 | 0 | 0 | 0 | 0 | 685 | 0 | 8727 | 674 | 93 | 9495 |
| 203 FOREST FIRE PROTECT | 22 | 28.2 | 84.9 | 4256 | 0 | 0 | 0 | 0 | 1491 | 0 | 5747 | 2582 | 157 | 8485 |
| 207 CNTR PESTS FLO CROPS | 1 | 2.1 | 4.0 | 334 | 0 | 0 | 0 | 0 | 0 | 0 | 334 | 154 | 8 | 496 |
| 209 CNTR WEEDS FLO CROPS | 2 | 0.8 | 1.3 | 104 | 0 | 0 | 0 | 0 | 11 | 0 | 115 | 29 | 3 | 146 |
| 214 PROTECT FROM POLLUTION | 7 | 15.2 | 25.9 | 3993 | 0 | 0 | 0 | 0 | 776 | 0 | 4768 | 2 | 18 | 4788 |
| SUBTOTAL | | 152.6 | 309.7 | 27556 | 0 | 0 | 0 | 0 | 5440 | 0 | 32996 | 4460 | 307 | 37763 |
| SERIES 300 | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TRE | 24 | 18.8 | 42.3 | 3255 | 0 | 0 | 0 | 0 | 384 | 0 | 3638 | 1408 | 514 | 5560 |
| 302 IMP FOREST ENG SYS | 12 | 14.9 | 43.1 | 2898 | 0 | 0 | 0 | 0 | 247 | 0 | 3145 | 249 | 38 | 3432 |
| 303 ECON TIMBER PRODUCTN | 13 | 13.1 | 21.1 | 2048 | 0 | 0 | 0 | 0 | 576 | 0 | 2621 | 840 | 59 | 3520 |
| 318 NON COM BIO TECH/BIMET | 4 | 4.2 | 11.0 | 1334 | 0 | 0 | 0 | 0 | 145 | 0 | 1479 | 84 | 4 | 1568 |
| SUBTOTAL | | 51.1 | 117.6 | 9533 | 0 | 0 | 0 | 0 | 1351 | 0 | 10884 | 2580 | 615 | 14079 |
| SERIES 400 | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 70 | 77.9 | 126.9 | 16586 | 0 | 0 | 0 | 0 | 1823 | 0 | 18409 | 2281 | 1461 | 22152 |
| SUBTOTAL | | 77.9 | 126.9 | 16586 | 0 | 0 | 0 | 0 | 1823 | 0 | 18409 | 2281 | 1461 | 22152 |
| SERIES 500 | | | | | | | | | | | | | | | |
| 502 MKTG TIMBER PRDOUCTS | 6 | 11.1 | 15.2 | 1866 | 0 | 0 | 0 | 0 | 439 | 0 | 2305 | 198 | 58 | 2561 |
| 509 PERFORMANCE MKTG SYS | 1 | 0.0 | 0.1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| 511 IMP AGRIC STATISTICS | 2 | 3.0 | 1.2 | 488 | 0 | 0 | 0 | 0 | 0 | 0 | 488 | 0 | 0 | 488 |
| 512 IMP GRADES FRST PROD | 5 | 6.4 | 4.0 | 1102 | 0 | 0 | 0 | 0 | 44 | 0 | 1146 | 185 | 62 | 1394 |
| 513 PRICE ANAL FRST PROD | 2 | 3.1 | 5.6 | 389 | 0 | 0 | 0 | 0 | 0 | 0 | 389 | 0 | 0 | 389 |
| SUBTOTAL | | 23.7 | 26.0 | 3861 | 0 | 0 | 0 | 0 | 483 | 0 | 4344 | 383 | 120 | 4848 |
| SERIES 600 | | | | | | | | | | | | | | | |
| 603 TECH AID DEV CRTY | 5 | 3.1 | 8.8 | 866 | 0 | 0 | 0 | 0 | 201 | 0 | 867 | 362 | 50 | 1279 |
| SUBTOTAL | | 3.1 | 8.8 | 866 | 0 | 0 | 0 | 0 | 201 | 0 | 867 | 362 | 50 | 1279 |
| SERIES 700 | | | | | | | | | | | | | | | |
| 706 CONTR INSECTS AFF MAN | 3 | 4.5 | 10.4 | 862 | 0 | 0 | 0 | 0 | 132 | 0 | 993 | 0 | 0 | 993 |
| 709 REDUCE HAZ HLTH & SFTY | 6 | 3.2 | 4.6 | 222 | 0 | 0 | 0 | 0 | 527 | 0 | 749 | 3 | 0 | 752 |
| SUBTOTAL | | 7.7 | 15.0 | 1084 | 0 | 0 | 0 | 0 | 658 | 0 | 1742 | 3 | 0 | 1745 |
| SERIES 800 | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 2 | 1.7 | 1.5 | 367 | 0 | 0 | 0 | 0 | 36 | 0 | 433 | 20 | 0 | 454 |
| SUBTOTAL | | 1.7 | 1.5 | 367 | 0 | 0 | 0 | 0 | 36 | 0 | 433 | 20 | 0 | 454 |
| SERIES 900 | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 11 | 9.8 | 24.7 | 1768 | 0 | 0 | 0 | 0 | 735 | 0 | 2501 | 1105 | 90 | 3695 |
| 902 OUTDOOR RECREATION | 17 | 18.9 | 40.9 | 2819 | 0 | 0 | 0 | 0 | 1933 | 0 | 4552 | 123 | 5 | 4680 |
| 903 MULTI USE FOREST POTEN | 23 | 21.6 | 38.1 | 3852 | 0 | 0 | 0 | 0 | 738 | 0 | 4590 | 1610 | 390 | 6590 |
| 904 WILDLFE AND FISH ECOL | 49 | 51.4 | 163.7 | 10880 | 0 | 0 | 0 | 0 | 3282 | 0 | 13972 | 3618 | 15 | 17606 |
| 905 TREES BEAUTIFICATION | 4 | 2.2 | 2.1 | 275 | 0 | 0 | 0 | 0 | 461 | 0 | 736 | 0 | 0 | 736 |
| 907 RURAL INCOME IMP | 3 | 0.8 | 1.3 | 41 | 0 | 0 | 0 | 0 | 272 | 0 | 314 | 0 | 0 | 314 |
| SUBTOTAL | | 104.7 | 270.8 | 19243 | 0 | 0 | 0 | 0 | 7421 | 0 | 26664 | 6456 | 500 | 33620 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | |
| GRAND TOTAL | | 742.3 | 1898.4 | 150888 | 0 | 0 | 0 | 0 | 29821 | 0 | 180509 | 31163 | 5448 | 217120 |

TABLE III-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 2 | 0.0 | 0.0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 |
| 0200 WATER | 3 | 0.0 | 0.0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 150 |
| 0600 TIMBER FORST PRODUCT | 6 | 0.0 | 0.0 | 0 | 0 | 593 | 0 | 0 | 0 | 0 | 593 | 0 | 0 | 593 |
| 0800 WILDLIFE AND FISH | 8 | 0.0 | 0.0 | 0 | 0 | 360 | 0 | 0 | 0 | 0 | 360 | 0 | 0 | 360 |
| 1100 POTATOES | 2 | 0.0 | 0.0 | 0 | 0 | 206 | 0 | 0 | 0 | 0 | 206 | 0 | 0 | 206 |
| 1400 CORN | 2 | 0.0 | 0.0 | 0 | 0 | 265 | 0 | 0 | 0 | 0 | 265 | 0 | 0 | 265 |
| 1600 RICE | 1 | 0.0 | 0.0 | 0 | 0 | 205 | 0 | 0 | 0 | 0 | 205 | 0 | 0 | 205 |
| 1800 OTHER SMALL GRAINS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 2100 COTTON | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 2700 SUGAR CROPS | 2 | 0.0 | 0.0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 2900 POULTRY | 1 | 0.0 | 0.0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 47 |
| 3000 BEEF CATTLE | 1 | 0.0 | 0.0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| 3100 DAIRY CATTLE | 2 | 0.0 | 0.0 | 0 | 0 | 98 | 0 | 0 | 0 | 0 | 98 | 0 | 0 | 98 |
| 3200 SWINE | 2 | 0.0 | 0.0 | 0 | 0 | 269 | 0 | 0 | 0 | 0 | 269 | 0 | 0 | 269 |
| 3300 SHEEP AND WOOL | 1 | 0.0 | 0.0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 23 |
| 3800 FOOD | 2 | 0.0 | 0.0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 |
| 4000 PEOPLE AS INDIVIDUALS | 2 | 0.0 | 0.0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 48 |
| 4100 FAMILY MEMBERS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 4300 SOC POLIT ORGANIZ | 5 | 0.0 | 0.0 | 0 | 0 | 493 | 0 | 0 | 0 | 0 | 493 | 0 | 0 | 493 |
| 6200 SEED RESEARCH | 1 | 0.0 | 0.0 | 0 | 0 | 220 | 0 | 0 | 0 | 0 | 220 | 0 | 0 | 220 |
| 6700 PLANTS | 8 | 0.0 | 0.0 | 0 | 0 | 537 | 0 | 0 | 0 | 0 | 537 | 0 | 0 | 537 |
| 6800 ANIMALS(VERTEBRATES) | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 7000 RSCH EQUIP & TECHNOLOG | 2 | 0.0 | 0.0 | 0 | 0 | 244 | 0 | 0 | 0 | 0 | 244 | 0 | 0 | 244 |
| TOTAL | | 0.0 | 0.0 | 0 | 0 | 4357 | 0 | 0 | 0 | 0 | 4357 | 0 | 0 | 4357 |

TABLE III-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF-YEARS I.H. SYS | STAFF-YEARS SUPPORT OTHER | REG IN HOUSE | C G CA SAES | OTHER CN GT | SP FO 015 | SP FO 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | |
| 102 SOIL PLNT WTR NUTRI | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 103 MGMT OF SALINE SOILS | 1 | 0.0 | 0.0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 25 |
| 106 DRAIN AND IRRIGATION | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 110 APPRAIS FORST & RANGS | 1 | 0.0 | 0.0 | 0 | 0 | 180 | 0 | 0 | 0 | 0 | 180 | 0 | 0 | 180 |
| 113 REMOTE SENSING | 1 | 0.0 | 0.0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 354 | 0 | 0 | 0 | 0 | 354 | 0 | 0 | 354 |
| SERIES 200 | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 1 | 0.0 | 0.0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| 202 CONTROL FOREST DIS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 203 FOREST FIRE PROTECT | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 204 CNTR PESTS FRT & VEGS | 2 | 0.0 | 0.0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 37 |
| 205 CNTR DISE FRT & VEG | 1 | 0.0 | 0.0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 25 |
| 206 CNTR WEEDS FRT & VEG | 2 | 0.0 | 0.0 | 0 | 0 | 227 | 0 | 0 | 0 | 0 | 227 | 0 | 0 | 227 |
| 207 CNTR PESTS FLD CROPS | 4 | 0.0 | 0.0 | 0 | 0 | 134 | 0 | 0 | 0 | 0 | 134 | 0 | 0 | 134 |
| 208 CNTR DIS FIELD CROPS | 2 | 0.0 | 0.0 | 0 | 0 | 75 | 0 | 0 | 0 | 0 | 75 | 0 | 0 | 75 |
| 209 CNTR WEEDS FLD CROPS | 1 | 0.0 | 0.0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| 210 CONTR PESTS ANIMALS | 1 | 0.0 | 0.0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| 211 CONTR DIS ANIMALS | 2 | 0.0 | 0.0 | 0 | 0 | 269 | 0 | 0 | 0 | 0 | 269 | 0 | 0 | 269 |
| 213 PROT ANMLS FROM TOXINS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 214 PROTECT FROM POLLUTION | 1 | 0.0 | 0.0 | 0 | 0 | 195 | 0 | 0 | 0 | 0 | 195 | 0 | 0 | 195 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 1223 | 0 | 0 | 0 | 0 | 1223 | 0 | 0 | 1223 |
| SERIES 300 | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TRE | 1 | 0.0 | 0.0 | 0 | 0 | 215 | 0 | 0 | 0 | 0 | 215 | 0 | 0 | 215 |
| 302 IMP FOREST ENG SYS | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 305 MECH PROD FRT & VEGS | 3 | 0.0 | 0.0 | 0 | 0 | 96 | 0 | 0 | 0 | 0 | 96 | 0 | 0 | 96 |
| 307 IMP BIO EFF FLD CRP | 3 | 0.0 | 0.0 | 0 | 0 | 640 | 0 | 0 | 0 | 0 | 640 | 0 | 0 | 640 |
| 308 MECH PROD FIELD CROPS | 3 | 0.0 | 0.0 | 0 | 0 | 69 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 69 |
| 309 PROD MGMT SYS FLD CRP | 1 | 0.0 | 0.0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| 310 ANIMAL REPRODUCTION | 2 | 0.0 | 0.0 | 0 | 0 | 98 | 0 | 0 | 0 | 0 | 98 | 0 | 0 | 98 |
| 311 IMP BIO EFF ANML PR | 2 | 0.0 | 0.0 | 0 | 0 | 70 | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 70 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 1245 | 0 | 0 | 0 | 0 | 1245 | 0 | 0 | 1245 |
| SERIES 400 | | | | | | | | | | | | | | |
| 403 NEW & IMP F & V PROD | 1 | 0.0 | 0.0 | 0 | 0 | 160 | 0 | 0 | 0 | 0 | 160 | 0 | 0 | 160 |
| 407 NEW IMP NON FOOD FC | 4 | 0.0 | 0.0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 200 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 360 | 0 | 0 | 0 | 0 | 360 | 0 | 0 | 360 |
| SERIES 700 | | | | | | | | | | | | | | |
| 702 FOOD PROT FROM TOX | 2 | 0.0 | 0.0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 |
| SERIES 800 | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 1 | 0.0 | 0.0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 50 |
| 804 ECON POTENT RURL PEO | 1 | 0.0 | 0.0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 200 | 0 | 0 | 200 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 250 | 0 | 0 | 0 | 0 | 250 | 0 | 0 | 250 |
| SERIES 900 | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 3 | 0.0 | 0.0 | 0 | 0 | 125 | 0 | 0 | 0 | 0 | 125 | 0 | 0 | 125 |
| 904 WLDLFE AND FISH ECOL | 8 | 0.0 | 0.0 | 0 | 0 | 360 | 0 | 0 | 0 | 0 | 360 | 0 | 0 | 360 |
| 907 RURAL INCOME IMP | 5 | 0.0 | 0.0 | 0 | 0 | 292 | 0 | 0 | 0 | 0 | 292 | 0 | 0 | 292 |
| 908 RURAL INSTITUT IMP | 1 | 0.0 | 0.0 | 0 | 0 | 49 | 0 | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| SUBTOTAL | | 0.0 | 0.0 | 0 | 0 | 826 | 0 | 0 | 0 | 0 | 826 | 0 | 0 | 826 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | |
| GRAND TOTAL | | 0.0 | 0.0 | 0 | 0 | 4357 | 0 | 0 | 0 | 0 | 4357 | 0 | 0 | 4357 |

TABLE III-E SUMMARY BY AGENCY OF 1992 FUNDS BY SOURCE
-- IN THOUSANDS OF DOLLARS

obligations

| CLASSIFICATION AGENCY | NO OF PROJ | STAFF YEARS I.H. SYS | STAFF YEARS SUPPORT OTHER | REG IN HOUSE | C G SAES | CA OTHER CN GT | SP FD 015 | SP FD 010 | FORST SERV | OTHER USDA | TOTAL USDA APPR | OTHER FED FUND | NON-FED FUND | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AGRICULTURAL COOP SERVICE | 10 | 18.7 | 2.4 | 2980 | 0 | 204 | 0 | 0 | 0 | 0 | 3184 | 0 | 0 | 3184 |
| AGRICULTURAL RESEARCH SER | 2498 | 2612.8 | 4789.8 | 587410 | 22140 | 28483 | 0 | 0 | 0 | 0 | 638033 | 7948 | 3431 | 649412 |
| COMPETITIVE GRANTS PROG | 741 | 0.0 | 0.0 | 0 | 80863 | 29026 | 0 | 0 | 0 | 0 | 89889 | 0 | 0 | 89889 |
| CSRS SPECIAL GRANTS | 555 | 0.0 | 0.0 | 0 | 80929 | 11954 | 0 | 0 | 0 | 0 | 92883 | 0 | 0 | 92883 |
| ECONOMIC RESEARCH SERVICE | 84 | 369.6 | 0.0 | 58720 | 0 | 0 | 0 | 0 | 0 | 466 | 59186 | 105 | 224 | 59515 |
| U S FOREST SERVICE | 548 | 742.3 | 1898.4 | 150888 | 0 | 0 | 0 | 0 | 29621 | 0 | 180509 | 31163 | 5448 | 217120 |
| SMALL BUSINESS INNOV GRNT | 56 | 0.0 | 0.0 | 0 | 0 | 4357 | 0 | 0 | 0 | 0 | 4357 | 0 | 0 | 4357 |
| TOTAL | 4492 | 3743.4 | 6690.6 | 799999 | 183932 | 74025 | 0 | 0 | 29621 | 466 | 1068041 | 39216 | 9103 | 1116360 |

TABLE IV-8 SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS SYS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1266 | 323.9 | 1197.4 | 7807 | 400 | 2820 | 501 | 730 | 0 | 614 | 12872 | 3541 | 10798 | 41007 | 3495 | 6638 | 8315 | 86667 |
| 0200 WATER | 903 | 206.7 | 725.8 | 4651 | 277 | 2635 | 522 | 202 | 0 | 139 | 8426 | 2281 | 9882 | 26371 | 1730 | 3107 | 4022 | 55818 |
| 0300 WATERSHEDS RIVER BAS | 211 | 46.3 | 156.2 | 639 | 225 | 418 | 13 | 259 | 0 | 1 | 1555 | 1024 | 2008 | 5752 | 189 | 436 | 1350 | 12315 |
| 0400 AIR AND CLIMATE | 134 | 40.5 | 141.0 | 1072 | 33 | 25 | 5 | 0 | 0 | 0 | 1136 | 317 | 1506 | 5443 | 359 | 452 | 546 | 9760 |
| 0500 RECREATION RESOURCES | 136 | 40.7 | 104.1 | 415 | 366 | 100 | 0 | 0 | 0 | 128 | 1008 | 662 | 1124 | 3556 | 108 | 242 | 893 | 7590 |
| 0600 TIMBER FORST PRODUCT | 1451 | 570.5 | 1780.0 | 2319 | 13917 | 3970 | 2855 | 346 | 1 | 493 | 23900 | 10063 | 9175 | 61049 | 38751 | 11729 | 9820 | 129612 |
| 0700 RANGE | 270 | 89.5 | 270.3 | 1679 | 325 | 595 | 45 | 117 | 7 | 0 | 2768 | 1190 | 3617 | 10850 | 2287 | 493 | 977 | 22182 |
| 0800 WILDLIFE AND FISH | 845 | 296.2 | 1190.0 | 3230 | 1382 | 5644 | 461 | 1714 | 202 | 261 | 12896 | 3555 | 14478 | 33866 | 2519 | 3785 | 12170 | 83269 |
| 0900 CITRUS SUB TROP FRUT | 264 | 105.5 | 312.1 | 1458 | 0 | 788 | 42 | 91 | 0 | 4 | 2383 | 868 | 809 | 17507 | 198 | 1584 | 989 | 24338 |
| 1000 FRUIT NUTS DECIDUOUS | 881 | 286.3 | 1084.2 | 7664 | 13 | 2819 | 255 | 545 | 0 | 20 | 11316 | 1743 | 2032 | 46666 | 3157 | 5900 | 3380 | 74194 |
| 1100 POTATOES | 326 | 79.8 | 426.6 | 2404 | 0 | 1916 | 253 | 26 | 0 | 210 | 4810 | 1923 | 1839 | 11061 | 1263 | 1748 | 1529 | 24173 |
| 1200 VEGETABLES | 1319 | 425.6 | 1665.0 | 12095 | 0 | 4104 | 2117 | 2723 | 0 | 0 | 21039 | 2083 | 5632 | 62453 | 2686 | 5711 | 5398 | 105002 |
| 1300 ORNAMENTALS TURF | 563 | 201.2 | 657.8 | 5496 | 9 | 708 | 100 | 480 | 0 | 0 | 6793 | 346 | 507 | 29109 | 1476 | 4712 | 3071 | 46014 |
| 1400 CORN | 903 | 199.5 | 771.0 | 5735 | 0 | 1405 | 1507 | 376 | 0 | 58 | 9080 | 2013 | 4608 | 26394 | 2317 | 6842 | 2933 | 54189 |
| 1500 GRAIN SORGHUM | 250 | 47.9 | 194.9 | 1004 | 0 | 411 | 208 | 74 | 4 | 0 | 1700 | 378 | 2264 | 6768 | 785 | 866 | 576 | 13337 |
| 1600 RICE | 148 | 46.4 | 225.4 | 602 | 0 | 367 | 134 | 0 | 0 | 0 | 1103 | 847 | 1081 | 6112 | 456 | 1620 | 2516 | 13536 |
| 1700 WHEAT | 716 | 188.4 | 659.5 | 3930 | 0 | 2014 | 642 | 18 | 0 | 652 | 7257 | 1561 | 3785 | 23896 | 2558 | 3258 | 3565 | 45880 |
| 1800 OTHER SMALL GRAINS | 353 | 76.7 | 293.0 | 1810 | 0 | 699 | 299 | 0 | 0 | 0 | 2808 | 846 | 1300 | 10648 | 1317 | 2004 | 1482 | 20204 |
| 1900 PASTURE | 112 | 21.7 | 87.8 | 861 | 15 | 59 | 0 | 0 | 0 | 0 | 935 | 124 | 95 | 3088 | 473 | 189 | 86 | 4969 |
| 2000 FORAGE CROPS | 692 | 168.5 | 662.2 | 6092 | 0 | 843 | 383 | 646 | 0 | 0 | 7964 | 2248 | 1858 | 26222 | 2988 | 2278 | 1879 | 45417 |
| 2100 COTTON | 323 | 99.3 | 373.6 | 2407 | 0 | 1177 | 432 | 0 | 0 | 0 | 4016 | 717 | 912 | 14212 | 1106 | 2357 | 1267 | 24585 |
| 2200 COTTONSEED | 8 | 2.7 | 5.6 | 8 | 0 | 71 | 0 | 0 | 0 | 0 | 79 | 5 | 2 | 143 | 1 | 11 | 26 | 266 |
| 2300 SOYBEANS | 801 | 199.5 | 688.9 | 5264 | 0 | 1509 | 1324 | 2330 | 0 | 0 | 10428 | 1192 | 1874 | 26255 | 1861 | 4656 | 3371 | 49637 |
| 2400 PEANUTS | 161 | 42.4 | 172.5 | 799 | 0 | 392 | 69 | 138 | 0 | 0 | 1398 | 387 | 881 | 7062 | 300 | 673 | 1430 | 12130 |
| 2500 OTHER OILSEED CROPS | 154 | 45.2 | 129.2 | 755 | 0 | 681 | 238 | 715 | 0 | 133 | 2522 | 694 | 429 | 4364 | 458 | 619 | 506 | 9592 |
| 2600 TOBACCO | 153 | 46.4 | 190.6 | 992 | 0 | 1 | 187 | 0 | 0 | 0 | 1180 | 230 | 577 | 9749 | 364 | 405 | 709 | 13214 |
| 2700 SUGAR CROPS | 120 | 40.7 | 183.2 | 1095 | 0 | 231 | 0 | 0 | 0 | 0 | 1326 | 325 | 132 | 6157 | 263 | 1428 | 548 | 10180 |
| 2800 MISC NEW CROPS | 194 | 46.9 | 215.4 | 1297 | 0 | 1592 | 48 | 192 | 0 | 35 | 3164 | 682 | 1318 | 5651 | 781 | 1138 | 853 | 13586 |
| 2900 POULTRY | 686 | 239.9 | 975.1 | 7637 | 0 | 1868 | 1460 | 863 | 601 | 0 | 12429 | 930 | 1718 | 38296 | 3605 | 3973 | 2904 | 63856 |
| 3000 BEEF CATTLE | 1326 | 399.0 | 1819.6 | 9933 | 8 | 3104 | 3317 | 686 | 1442 | 0 | 18489 | 2447 | 13990 | 63403 | 28077 | 8152 | 5631 | 140190 |
| 3100 DAIRY CATTLE | 1138 | 312.5 | 1548.6 | 11401 | 0 | 1767 | 1598 | 277 | 1124 | 0 | 16167 | 1336 | 6099 | 51530 | 12289 | 12729 | 5773 | 105923 |
| 3200 SWINE | 765 | 208.2 | 794.2 | 6235 | 0 | 1240 | 2105 | 846 | 671 | 85 | 11182 | 573 | 2992 | 31745 | 7590 | 4118 | 4587 | 62788 |
| 3300 SHEEP AND WOOL | 368 | 97.1 | 414.6 | 2822 | 0 | 627 | 547 | 274 | 231 | 0 | 4501 | 721 | 3843 | 15481 | 4815 | 1175 | 1494 | 31831 |
| 3400 OTHER ANIMALS | 604 | 234.6 | 761.9 | 2290 | 0 | 1713 | 708 | 4312 | 554 | 0 | 9577 | 354 | 15056 | 21346 | 3220 | 4758 | 5284 | 59575 |
| 3500 BEES AND HONEY | 49 | 13.6 | 38.6 | 277 | 0 | 0 | 0 | 118 | 0 | 0 | 395 | 134 | 52 | 2279 | 110 | 120 | 98 | 3186 |
| 3600 FARM SUPP & FACILITS | 76 | 19.3 | 56.4 | 685 | 7 | 57 | 0 | 26 | 0 | 0 | 775 | 177 | 183 | 2297 | 359 | 358 | 484 | 4612 |
| 3700 CLOTHING & TEXTILES | 88 | 24.4 | 39.7 | 474 | 0 | 0 | 0 | 244 | 0 | 0 | 718 | 9 | 51 | 2547 | 157 | 151 | 89 | 3722 |
| 3800 FOOD | 444 | 165.8 | 527.6 | 4534 | 0 | 1472 | 74 | 763 | 2 | 41 | 6888 | 960 | 4522 | 19689 | 1181 | 6911 | 2207 | 42355 |
| 3900 HOUSING & EQUIP | 135 | 47.8 | 109.4 | 1040 | 120 | 196 | 0 | 143 | 0 | 225 | 1725 | 160 | 256 | 5596 | 424 | 719 | 809 | 9489 |
| 4000 PEOPLE AS INDIVIDUAL | 616 | 177.1 | 536.4 | 3526 | 35 | 843 | 387 | 2221 | 2 | 5 | 7019 | 480 | 7331 | 18874 | 1440 | 1935 | 2544 | 39623 |
| 4100 FAMILY MEMBERS | 260 | 78.6 | 236.6 | 1447 | 0 | 577 | 103 | 328 | 0 | 0 | 2455 | 41 | 4003 | 6652 | 1572 | 237 | 899 | 15860 |
| 4200 FARM AS BUSINESS | 198 | 60.8 | 119.8 | 1696 | 0 | 270 | 0 | 267 | 0 | 0 | 2234 | 284 | 226 | 5905 | 231 | 310 | 469 | 9659 |
| 4300 SOC POLIT ORGANIZ | 363 | 108.9 | 259.0 | 2623 | 71 | 782 | 0 | 831 | 0 | 0 | 4307 | 463 | 3478 | 10248 | 490 | 1188 | 1197 | 21372 |
| 4400 AGRIC ECONOMY U S | 155 | 49.5 | 137.9 | 1156 | 0 | 2555 | 0 | 154 | 0 | 30 | 3895 | 572 | 902 | 5232 | 118 | 767 | 594 | 12080 |
| 4500 AGRIC ECONOMY FORGN | 60 | 25.0 | 81.7 | 295 | 0 | 1410 | 0 | 0 | 0 | 0 | 1704 | 268 | 5166 | 1886 | 21 | 544 | 416 | 9986 |
| 4600 FARM COOPERATIVES | 20 | 3.9 | 8.8 | 101 | 0 | 33 | 0 | 0 | 0 | 0 | 134 | 31 | 5 | 429 | 12 | 7 | 136 | 754 |
| 4700 OTH MARKET PROCESS | 31 | 5.1 | 23.7 | 154 | 6 | 12 | 0 | 31 | 0 | 0 | 204 | 59 | 14 | 645 | 43 | 58 | 231 | 1253 |
| 4800 MARKETING SYSTEMS | 76 | 19.4 | 49.0 | 648 | 0 | 123 | 0 | 384 | 0 | 0 | 1155 | 91 | 74 | 2118 | 26 | 219 | 80 | 3744 |
| 6100 WEEDS | 148 | 36.5 | 111.7 | 1209 | 4 | 307 | 112 | 260 | 0 | 0 | 1891 | 266 | 821 | 4782 | 172 | 829 | 455 | 9216 |
| 6200 SEED RESEARCH | 58 | 19.9 | 64.6 | 308 | 0 | 0 | 40 | 0 | 0 | 0 | 346 | 39 | 532 | 2058 | 946 | 288 | 237 | 4446 |
| 6300 BIO CELL SYSTEMS | 290 | 106.5 | 421.7 | 1868 | 12 | 136 | 258 | 100 | 8 | 0 | 2382 | 358 | 12835 | 12849 | 1062 | 2088 | 756 | 32328 |
| 6400 EXP DESIGN/STAT METH | 99 | 35.2 | 56.6 | 332 | 29 | 6 | 4 | 0 | 0 | 0 | 370 | 936 | 701 | 3904 | 193 | 133 | 353 | 6591 |
| 6500 INVERTEBRATES | 513 | 177.0 | 517.1 | 2889 | 151 | 317 | 2770 | 73 | 57 | 0 | 6257 | 1097 | 7648 | 21825 | 578 | 2134 | 1176 | 40518 |
| 6600 MICROORGANISMS VIRUS | 586 | 169.5 | 597.6 | 2884 | 96 | 478 | 5385 | 35 | 117 | 0 | 8994 | 816 | 9480 | 20239 | 647 | 3420 | 1147 | 44745 |
| 6700 PLANTS | 951 | 276.8 | 1021.8 | 5093 | 29 | 2869 | 7258 | 53 | 0 | 269 | 15571 | 3097 | 11277 | 35623 | 1521 | 6135 | 2452 | 75676 |
| 6800 ANIMALS(VERTEBRATES) | 601 | 286.0 | 912.0 | 2335 | 2 | 952 | 1293 | 636 | 238 | 0 | 5457 | 917 | 18945 | 35689 | 4833 | 4042 | 3600 | 73484 |
| 6900 RESEARCH ON RSCH MGM | 48 | 12.9 | 43.7 | 471 | 0 | 59 | 0 | 0 | 0 | 1871 | 2400 | 323 | 134 | 2490 | 226 | 199 | 16 | 5788 |
| 7000 RSCH EQUIP & TECHNOL | 153 | 34.0 | 170.4 | 682 | 157 | 145 | 0 | 176 | 2 | 0 | 1163 | 1320 | 4658 | 4639 | 803 | 863 | 984 | 14430 |
| TOTAL | | 7429.9 | 27018.9 | 160626 | 17690 | 61914 | 40057 | 25823 | 5261 | 5274 | 316645 | 60707 | 221315 | 981485 | 116109 | 143443 | 121029 | 1960732 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 209 | 59.0 | 205.5 | 1386 | 49 | 464 | 2 | 0 | 0 | 1 | 1902 | 685 | 1342 | 7627 | 614 | 1667 | 1977 | 15814 |
| 102 SOIL PLNT WTR NUTRI | 892 | 267.0 | 1011.5 | 6128 | 1078 | 1745 | 655 | 908 | 0 | 479 | 10992 | 2931 | 5831 | 33011 | 3178 | 5284 | 5545 | 66773 |
| 103 MGMT OF SALINE SOILS | 63 | 15.4 | 54.2 | 327 | 32 | 28 | 62 | 235 | 0 | 0 | 685 | 222 | 270 | 2469 | 159 | 242 | 209 | 4257 |
| 104 ALTERN USE OF LAND | 154 | 31.5 | 78.6 | 784 | 90 | 137 | 0 | 166 | 0 | 0 | 1177 | 151 | 925 | 3442 | 132 | 240 | 619 | 6685 |
| 105 CONSERV USE OF WATER | 332 | 83.4 | 302.5 | 1860 | 128 | 986 | 295 | 166 | 0 | 3 | 3418 | 843 | 3833 | 10605 | 949 | 1228 | 1236 | 21911 |
| 106 DRAIN AND IRRIGATION | 127 | 37.2 | 130.4 | 836 | 0 | 239 | 0 | 0 | 0 | 230 | 1304 | 286 | 1445 | 5470 | 224 | 361 | 482 | 9553 |
| 107 WATERSHED PROT & MGM | 222 | 57.0 | 204.2 | 923 | 232 | 537 | 19 | 155 | 0 | 0 | 1867 | 1580 | 1377 | 6822 | 243 | 879 | 1606 | 14374 |
| 108 ECON LEG PROB OF WAT | 70 | 25.9 | 55.7 | 512 | 8 | 12 | 0 | 21 | 0 | 0 | 554 | 244 | 1445 | 2408 | 83 | 73 | 176 | 4982 |
| 109 WEATHER ADAPT & MOD | 169 | 50.1 | 169.2 | 1228 | 208 | 40 | 5 | 18 | 0 | 20 | 1518 | 558 | 2787 | 5766 | 452 | 558 | 451 | 12071 |
| 110 APPRAIS FORST & RANG | 170 | 49.3 | 193.3 | 287 | 1099 | 54 | 13 | 88 | 0 | 0 | 1540 | 863 | 2657 | 5113 | 396 | 233 | 1465 | 12267 |
| 111 BIOL CULT MGMT FORST | 413 | 158.5 | 468.5 | 264 | 4601 | 129 | 463 | 0 | 0 | 91 | 5550 | 3495 | 3875 | 16190 | 942 | 2329 | 2327 | 34708 |
| 112 IMPROV RANGE RESOR | 180 | 52.3 | 162.7 | 988 | 229 | 409 | 32 | 29 | 6 | 0 | 1694 | 668 | 902 | 7335 | 2034 | 284 | 407 | 13324 |
| 113 REMOTE SENSING | 79 | 24.2 | 81.3 | 215 | 341 | 0 | 0 | 0 | 0 | 59 | 615 | 817 | 1780 | 2482 | 127 | 174 | 714 | 6709 |
| 114 RSCH ON MGMT OF RSCH | 47 | 12.9 | 43.6 | 468 | 0 | 59 | 0 | 0 | 0 | 1871 | 2398 | 323 | 134 | 2488 | 226 | 199 | 16 | 5783 |
| SUBTOTAL | | | 3161.2 | | 8093 | | 1548 | | 8 | | 35213 | | 28383 | | 9759 | | 17232 | |
| | | 923.6 | | 16206 | | 4819 | | 1787 | | 2754 | | 13647 | | 111226 | | 13750 | | 229211 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 151 | 40.0 | 119.8 | 544 | 729 | 30 | 789 | 0 | 0 | 0 | 2072 | 1523 | 840 | 4116 | 97 | 445 | 338 | 9431 |
| 202 CONTROL FOREST DIS | 131 | 41.7 | 115.2 | 507 | 1053 | 45 | 506 | 204 | 0 | 0 | 2315 | 640 | 316 | 4018 | 794 | 749 | 440 | 9272 |
| 203 FOREST FIRE PROTECT | 20 | 2.9 | 8.5 | 1 | 117 | 0 | 0 | 0 | 0 | 159 | 278 | 52 | 81 | 282 | 1 | 5 | 24 | 703 |
| 204 CNTR PESTS FRT & VEG | 517 | 142.1 | 604.2 | 3953 | 0 | 2012 | 243 | 187 | 0 | 0 | 8374 | 1434 | 2494 | 21322 | 984 | 2820 | 2047 | 37478 |
| 205 CNTR DISE FRT & VEG | 728 | 211.1 | 909.5 | 5729 | 13 | 2288 | 987 | 116 | 0 | 0 | 9090 | 2702 | 2352 | 33287 | 1720 | 3989 | 2603 | 55743 |
| 206 CNTR WEEDS FRT & VEG | 174 | 35.9 | 146.7 | 1290 | 5 | 586 | 168 | 215 | 0 | 0 | 2265 | 191 | 325 | 5329 | 228 | 621 | 284 | 9241 |
| 207 CNTR PESTS FLD CROPS | 583 | 185.2 | 704.2 | 4749 | 0 | 2683 | 858 | 575 | 0 | 0 | 8866 | 1732 | 2574 | 24239 | 1450 | 3509 | 2222 | 44592 |
| 208 CNTR DIS FIELD CROPS | 680 | 216.1 | 710.6 | 5341 | 0 | 1012 | 975 | 150 | 0 | 0 | 7478 | 1650 | 2691 | 27903 | 1105 | 4682 | 3218 | 48727 |
| 209 CNTR WEEDS FLD CROPS | 329 | 105.8 | 402.3 | 3439 | 18 | 956 | 176 | 266 | 0 | 1 | 4856 | 981 | 878 | 15356 | 1268 | 3164 | 2277 | 28779 |
| 210 CONTR PESTS ANIMALS | 155 | 37.7 | 116.3 | 1019 | 2 | 1582 | 0 | 0 | 238 | 0 | 2841 | 181 | 702 | 4463 | 606 | 811 | 373 | 9977 |
| 211 CONTR DIS ANIMALS | 1301 | 582.0 | 1940.9 | 4581 | 0 | 2717 | 4391 | 109 | 3329 | 85 | 15213 | 2227 | 24208 | 75138 | 14480 | 10365 | 10808 | 152439 |
| 212 CNTR INTER PARASITES | 111 | 34.1 | 98.5 | 612 | 0 | 410 | 119 | 179 | 235 | 0 | 1555 | 45 | 883 | 4124 | 312 | 799 | 404 | 8123 |
| 213 PROT ANMLS FROM TOXI | 138 | 83.8 | 299.4 | 558 | 8 | 441 | 0 | 84 | 283 | 0 | 1374 | 198 | 8545 | 9294 | 1986 | 2777 | 2182 | 26357 |
| 214 PROTECT FROM POLLUTI | 228 | 63.3 | 290.2 | 1158 | 140 | 1105 | 268 | 309 | 5 | 0 | 2985 | 2111 | 5847 | 7574 | 452 | 1449 | 1552 | 21970 |
| SUBTOTAL | | | 6468.2 | | 2085 | | 9441 | | 4091 | | 67561 | | 52713 | | 25483 | | 28772 | |
| | | 1781.7 | | 33480 | | 15843 | | 2374 | | 245 | | 15668 | | 238446 | | 36187 | | 462830 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 121 | 57.6 | 257.2 | 112 | 1463 | 46 | 688 | 117 | 0 | 0 | 2426 | 605 | 1012 | 7293 | 299 | 1890 | 1228 | 14752 |
| 302 IMP FOREST ENG SYS | 38 | 11.9 | 40.7 | 10 | 217 | 460 | 23 | 0 | 0 | 0 | 709 | 164 | 79 | 1432 | 38 | 95 | 233 | 2751 |
| 303 ECON TIMBER PRODUCTN | 80 | 18.1 | 34.1 | 18 | 730 | 99 | 0 | 0 | 0 | 0 | 847 | 148 | 129 | 2435 | 79 | 229 | 193 | 4058 |
| 304 IMP BIO EFF FRT & VE | 918 | 298.1 | 1199.8 | 7801 | 0 | 2054 | 1543 | 1793 | 0 | 210 | 13402 | 1483 | 3863 | 48811 | 2875 | 5359 | 3274 | 79068 |
| 305 MECH PROD FRT & VEGS | 60 | 12.5 | 47.0 | 437 | 0 | 18 | 0 | 0 | 0 | 0 | 455 | 83 | 153 | 1999 | 72 | 189 | 159 | 3089 |
| 306 PROD MGMT SYS F & V | 147 | 41.5 | 131.2 | 727 | 0 | 318 | 0 | 561 | 0 | 269 | 1875 | 144 | 43 | 4421 | 376 | 182 | 620 | 7662 |
| 307 IMP BIO EFF FLD CRP | 1282 | 465.7 | 1927.4 | 11868 | 0 | 2282 | 4482 | 1880 | 0 | 19 | 20529 | 4498 | 9446 | 69250 | 8176 | 10138 | 7636 | 129673 |
| 308 MECH PROD FIELD CROP | 81 | 24.7 | 84.6 | 706 | 0 | 38 | 0 | 0 | 0 | 0 | 744 | 202 | 330 | 3648 | 156 | 617 | 208 | 5905 |
| 309 PROD MGMT SYS FLD CR | 374 | 102.7 | 314.3 | 2036 | 4 | 725 | 0 | 414 | 0 | 4 | 3183 | 597 | 320 | 13556 | 1784 | 1791 | 1268 | 22500 |
| 310 ANIMAL REPRODUCTION | 817 | 209.7 | 995.5 | 7611 | 0 | 636 | 3215 | 1294 | 282 | 0 | 13017 | 1136 | 7633 | 35204 | 10109 | 3875 | 2887 | 73861 |
| 311 IMP BIO EFF ANML PR | 1154 | 413.5 | 2160.4 | 16588 | 0 | 1002 | 2211 | 3760 | 464 | 0 | 24025 | 2045 | 7348 | 73764 | 27525 | 10054 | 5777 | 150538 |
| 312 ENV STRESS IN ANML P | 190 | 57.2 | 198.2 | 1764 | 0 | 55 | 298 | 124 | 75 | 0 | 2316 | 133 | 2120 | 8825 | 1314 | 813 | 882 | 16403 |
| 313 PROD MGMT SYS ANML P | 270 | 61.3 | 286.2 | 2203 | 0 | 568 | 0 | 429 | 30 | 0 | 3230 | 184 | 122 | 11025 | 3638 | 878 | 750 | 19805 |
| 314 BEES OTH POLLNTNG IN | 49 | 13.6 | 38.6 | 277 | 0 | 0 | 0 | 118 | 0 | 0 | 395 | 134 | 52 | 2279 | 110 | 120 | 96 | 3186 |
| 315 IMP STRUC FARM SUPP | 86 | 32.4 | 74.5 | 943 | 0 | 0 | 0 | 28 | 0 | 0 | 969 | 150 | 136 | 3743 | 830 | 574 | 681 | 6883 |
| 316 FARM BUSINESS MGMT | 150 | 44.8 | 97.7 | 1330 | 0 | 140 | 0 | 160 | 0 | 0 | 1630 | 279 | 170 | 4499 | 203 | 219 | 391 | 7392 |
| 317 MECH/STRUCTS ANML PR | 29 | 8.0 | 21.2 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 1 | 1019 | 123 | 38 | 92 | 1411 |
| 318 NON COM BIO TECH/BIM | 1459 | 522.6 | 1825.3 | 8029 | 169 | 3801 | 2115 | 100 | 20 | 0 | 20813 | 2415 | 40128 | 64127 | 3881 | 8754 | 3758 | 143877 |
| SUBTOTAL | | | 9733.8 | | 2583 | | 24574 | | 852 | | 110702 | | 73084 | | 61389 | | 30136 | |
| | | 2395.8 | | 62595 | | 8820 | | 10775 | | 502 | | 14378 | | 357331 | | 45595 | | 692614 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 240 | 112.3 | 348.1 | 208 | 1948 | 2097 | 909 | 0 | 0 | 118 | 5280 | 1084 | 554 | 13178 | 939 | 3953 | 1663 | 26631 |
| 402 PROD F & V IMP ACCEP | 253 | 51.1 | 188.9 | 1013 | 0 | 527 | 90 | 0 | 0 | 0 | 1630 | 239 | 476 | 9091 | 324 | 1234 | 705 | 13698 |
| 403 NEW & IMP F & V PROD | 160 | 54.9 | 169.7 | 1268 | 0 | 189 | 0 | 98 | 0 | 4 | 1558 | 210 | 501 | 7682 | 527 | 1218 | 621 | 12297 |
| 404 MKT QUAL FRTS & VEGS | 179 | 63.1 | 157.2 | 1398 | 0 | 611 | 0 | 124 | 0 | 0 | 2133 | 211 | 329 | 8472 | 203 | 1353 | 661 | 13362 |
| 405 PROD FLD CROP IMP AC | 284 | 84.9 | 373.8 | 1903 | 0 | 519 | 150 | 105 | 4 | 26 | 2707 | 1487 | 1111 | 12768 | 1382 | 2477 | 1668 | 23599 |
| 406 NEW IMP FOOD FLD CRO | 177 | 50.5 | 190.8 | 1144 | 0 | 701 | 134 | 106 | 0 | 32 | 2117 | 232 | 577 | 6058 | 546 | 2245 | 1132 | 12907 |
| 407 NEW IMP NON FOOD FC | 128 | 33.5 | 142.5 | 792 | 0 | 1008 | 71 | 283 | 0 | 691 | 2844 | 170 | 393 | 4321 | 416 | 985 | 862 | 9990 |
| 408 MKT QUAL FIELD CROPS | 82 | 26.5 | 86.0 | 639 | 0 | 11 | 0 | 259 | 0 | 93 | 1002 | 244 | 1771 | 2806 | 96 | 638 | 379 | 6935 |
| 409 PROD ANML PR IMP ACC | 189 | 54.4 | 255.8 | 2144 | 0 | 1505 | 0 | 169 | 0 | 0 | 3818 | 127 | 333 | 8851 | 2439 | 1659 | 925 | 18152 |
| 410 IMP MEAT MILK EGG PR | 255 | 77.8 | 280.1 | 1872 | 0 | 514 | 0 | 390 | 12 | 0 | 2788 | 302 | 648 | 9118 | 1272 | 4292 | 2314 | 20734 |
| 411 IMP NON FOOD ANML PR | 19 | 5.0 | 16.5 | 89 | 0 | 119 | 0 | 0 | 0 | 0 | 208 | 2 | 79 | 529 | 1 | 75 | 182 | 1076 |
| 412 MKT QUAL ANIMAL PROD | 81 | 22.4 | 63.5 | 547 | 0 | 72 | 0 | 0 | 1 | 0 | 619 | 89 | 300 | 3070 | 223 | 849 | 178 | 5329 |
| SUBTOTAL | | | 2272.9 | | 1948 | | 1356 | | 16 | | 26704 | | 7072 | | 8367 | | 11291 | |
| | | 636.4 | | 13014 | | 7873 | | 1533 | | 964 | | 4378 | | 85923 | | 20977 | | 164711 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 45 | 10.7 | 31.7 | 312 | 0 | 100 | 0 | 0 | 0 | 0 | 412 | 118 | 180 | 872 | 36 | 207 | 179 | 1982 |
| 502 MKTG TIMBER PRODUCTS | 34 | 8.7 | 18.8 | 25 | 85 | 170 | 0 | 0 | 0 | 0 | 280 | 155 | 26 | 850 | 7 | 91 | 123 | 1331 |
| 503 MKTG EFF AGRI PRODS | 137 | 33.6 | 73.2 | 939 | 6 | 469 | 0 | 133 | 0 | 0 | 1548 | 261 | 500 | 3330 | 211 | 458 | 567 | 6873 |
| 506 SPLY DEMAND AND PRIC | 174 | 47.8 | 113.0 | 1664 | 0 | 1118 | 0 | 286 | 0 | 0 | 3088 | 333 | 892 | 4731 | 152 | 778 | 166 | 9920 |
| 507 COMP REL IN AGRIC | 68 | 17.0 | 33.5 | 411 | 0 | 103 | 0 | 80 | 0 | 0 | 593 | 68 | 258 | 1711 | 78 | 174 | 52 | 2934 |
| 508 DOMESTIC MKT DEVELP | 64 | 12.1 | 51.4 | 221 | 0 | 553 | 0 | 322 | 0 | 0 | 1096 | 199 | 222 | 1310 | 17 | 265 | 414 | 3523 |
| 509 PERFORMANCE MKTG SYS | 139 | 40.6 | 96.0 | 1325 | 0 | 356 | 0 | 329 | 0 | 0 | 2010 | 265 | 187 | 4183 | 86 | 271 | 226 | 7228 |
| 510 GROUP ACT MKT POWER | 19 | 2.4 | 6.4 | 66 | 0 | 92 | 0 | 3 | 0 | 0 | 161 | 10 | 0 | 328 | 8 | 9 | 9 | 524 |
| 511 IMP AGRIC STATISTICS | 35 | 8.2 | 15.5 | 106 | 15 | 49 | 2 | 0 | 0 | 0 | 173 | 884 | 81 | 1051 | 31 | 65 | 116 | 2400 |
| 512 IMP GRADES FRST PROD | 9 | 2.8 | 5.8 | 10 | 118 | 62 | 0 | 0 | 0 | 65 | 255 | 37 | 0 | 108 | 4 | 68 | 33 | 502 |
| 513 PRICE ANAL FRST PROD | 28 | 6.3 | 13.0 | 6 | 158 | 0 | 0 | 0 | 0 | 0 | 185 | 78 | 90 | 566 | 8 | 8 | 260 | 1174 |
| SUBTOTAL | | | 458.2 | | 383 | | 2 | | 0 | | 9759 | | 2218 | | 637 | | 2143 | |
| | | 188.1 | | 5085 | | 3071 | | 1153 | | 65 | | 2407 | | 18837 | | 2392 | | 38392 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 150 | 69.2 | 168.2 | 1223 | 31 | 3569 | 0 | 0 | 0 | 30 | 4853 | 501 | 5014 | 5411 | 51 | 870 | 924 | 17623 |
| 602 EVAL FGN FOOD AID PG | 3 | 0.6 | 1.5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 33 | 28 | 43 | 0 | 1 | 0 | 106 |
| 603 TECH AID DEV CRTY | 38 | 11.7 | 63.4 | 89 | 51 | 0 | 0 | 0 | 0 | 0 | 120 | 96 | 6277 | 1021 | 36 | 442 | 916 | 8909 |
| 604 PRO DVLPMT/MKTG FRGN | 39 | 7.9 | 14.4 | 94 | 0 | 99 | 0 | 0 | 0 | 0 | 193 | 174 | 95 | 938 | 83 | 41 | 124 | 1648 |
| SUBTOTAL | | | 247.5 | | 82 | | 0 | | 0 | | 5167 | | 11413 | | 170 | | 1985 | |
| | | 89.4 | | 1387 | | 3668 | | 0 | | 30 | | 804 | | 7413 | | 1354 | | 28288 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 126 | 33.5 | 135.2 | 1292 | 0 | 3291 | 0 | 86 | 84 | 0 | 4752 | 272 | 982 | 3298 | 434 | 682 | 476 | 10876 |
| 702 FOOD PROT FROM TOX | 181 | 65.9 | 283.0 | 1683 | 0 | 1445 | 290 | 327 | 40 | 0 | 3765 | 760 | 3037 | 7844 | 360 | 2463 | 1216 | 19444 |
| 703 FOOD CONSUMP HABITS | 145 | 36.8 | 90.4 | 1139 | 0 | 104 | 0 | 704 | 0 | 41 | 1989 | 237 | 729 | 3487 | 118 | 723 | 226 | 7509 |
| 704 HOME COMM FOOD SERV | 27 | 7.4 | 22.8 | 295 | 0 | 0 | 0 | 0 | 0 | 0 | 295 | 2 | 10 | 909 | 5 | 221 | 69 | 1510 |
| 705 SEL CARE CLOTH & TEX | 70 | 21.1 | 32.9 | 297 | 0 | 0 | 0 | 195 | 0 | 0 | 493 | 9 | 50 | 2112 | 141 | 137 | 59 | 3001 |
| 706 CONTR INSECTS AFF MA | 102 | 35.6 | 125.4 | 961 | 18 | 339 | 0 | 0 | 0 | 0 | 1318 | 182 | 1366 | 5417 | 142 | 703 | 390 | 9518 |
| 707 TRANS ANIML MAN DIS | 38 | 9.8 | 33.4 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 1 | 1280 | 992 | 86 | 238 | 126 | 2778 |
| 708 HUMAN NUTRITION | 398 | 145.2 | 575.7 | 2927 | 0 | 864 | 1179 | 1789 | 0 | 0 | 6559 | 681 | 7884 | 15105 | 1175 | 3612 | 2483 | 37499 |
| 709 REDUCE HAZ HLTH & SF | 72 | 14.7 | 37.1 | 317 | 0 | 3 | 0 | 0 | 0 | 0 | 319 | 37 | 1025 | 1949 | 44 | 124 | 50 | 3549 |
| SUBTOTAL | | | 1335.9 | | 19 | | 1469 | | 123 | | 19545 | | 16342 | | 2505 | | 5095 | |
| | | 369.8 | | 8946 | | 5845 | | 3101 | | 41 | | 2180 | | 41113 | | 8903 | | 95684 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 51 | 18.4 | 31.5 | 273 | 31 | 7 | 0 | 260 | 0 | 225 | 796 | 23 | 103 | 1456 | 43 | 331 | 37 | 2789 |
| 802 INDIV & FAM DEC MAKI | 218 | 55.2 | 124.9 | 942 | 0 | 49 | 0 | 340 | 0 | 0 | 1331 | 29 | 832 | 5359 | 479 | 139 | 550 | 8717 |
| 803 RURAL POVERTY | 25 | 5.8 | 17.3 | 95 | 0 | 66 | 0 | 178 | 0 | 0 | 339 | 18 | 3 | 321 | 70 | 9 | 163 | 924 |
| 804 ECON POTENT RURL PEO | 106 | 24.7 | 59.9 | 688 | 25 | 284 | 0 | 568 | 0 | 0 | 1565 | 32 | 415 | 2003 | 87 | 18 | 415 | 4515 |
| 805 COMMUNICAT EDUC PROC | 136 | 41.3 | 120.8 | 394 | 36 | 249 | 0 | 556 | 0 | 5 | 1240 | 67 | 849 | 4945 | 278 | 427 | 676 | 8483 |
| 806 ADJUSTMENT TO CHANGE | 199 | 56.4 | 126.0 | 1203 | 2 | 10 | 0 | 385 | 0 | 0 | 1600 | 81 | 3126 | 4937 | 1256 | 432 | 203 | 11635 |
| 807 AGRIC ECONOMIC CHANG | 140 | 45.1 | 80.9 | 869 | 0 | 280 | 0 | 469 | 0 | 0 | 1618 | 161 | 112 | 4224 | 62 | 273 | 545 | 6996 |
| 808 GOVT PROGRAMS | 60 | 12.5 | 43.5 | 355 | 8 | 1547 | 0 | 0 | 0 | 0 | 1910 | 189 | 152 | 1488 | 27 | 126 | 142 | 4033 |
| SUBTOTAL | | | 604.8 | | 102 | | 0 | | 0 | | 10398 | | 5592 | | 2282 | | 2731 | |
| | | 257.3 | | 4818 | | 2492 | | 2756 | | 230 | | 600 | | 24734 | | 1755 | | 48092 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 717 | 207.3 | 758.1 | 4842 | 51 | 3529 | 1191 | 207 | 15 | 53 | 9888 | 1634 | 8352 | 28570 | 1438 | 4474 | 4886 | 59242 |
| 902 OUTDOOR RECREATION | 128 | 40.6 | 106.9 | 403 | 277 | 100 | 0 | 0 | 0 | 128 | 908 | 688 | 1114 | 3568 | 55 | 208 | 848 | 7389 |
| 903 MULTI USE FOREST POT | 113 | 30.4 | 91.4 | 133 | 935 | 0 | 0 | 0 | 0 | 0 | 1068 | 752 | 1332 | 2751 | 369 | 108 | 1453 | 7833 |
| 904 WLDLFE AND FISH ECOL | 722 | 251.8 | 1024.3 | 2743 | 989 | 4517 | 431 | 1521 | 157 | 261 | 10618 | 2979 | 12338 | 29212 | 1942 | 3149 | 10553 | 70790 |
| 905 TREES BEAUTIFICATION | 92 | 25.6 | 58.7 | 382 | 102 | 5 | 0 | 158 | 0 | 0 | 647 | 96 | 32 | 2967 | 154 | 236 | 175 | 4308 |
| 906 ORNAMENT & TURF DEV | 498 | 167.3 | 549.1 | 4842 | 7 | 649 | 45 | 278 | 0 | 0 | 5621 | 285 | 458 | 24989 | 1331 | 4096 | 2718 | 39478 |
| 907 RURAL INCOME IMP | 125 | 29.0 | 83.1 | 771 | 28 | 387 | 0 | 33 | 0 | 0 | 1199 | 125 | 531 | 3158 | 75 | 109 | 523 | 5720 |
| 908 RURAL INSTITUT IMP | 168 | 35.9 | 86.7 | 1179 | 6 | 316 | 0 | 148 | 0 | 0 | 1648 | 107 | 341 | 3248 | 151 | 150 | 508 | 6153 |
| SUBTOTAL | | | 2738.5 | | 2396 | | 1667 | | 172 | | 31595 | | 24499 | | 5516 | | 21685 | |
| | | 787.7 | | 15094 | | 9482 | | 2344 | | 442 | | 6646 | | 98463 | | 12529 | | 200913 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 27018.9 | | 17690 | | 40057 | | 5261 | | 316645 | | 221315 | | 116109 | | 121029 | |
| | | 7429.9 | | 180628 | | 61914 | | 25823 | | 5274 | | 60707 | | 981485 | | 143443 | | 1960732 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 199 | 41.6 | 208.7 | 1606 | 107 | 578 | 1 | 0 | 0 | 7 | 2299 | 418 | 973 | 5783 | 722 | 711 | 1291 | 12198 |
| 0200 WATER | 142 | 29.6 | 123.7 | 835 | 93 | 291 | 0 | 0 | 0 | 1 | 1221 | 60 | 1389 | 3797 | 457 | 338 | 656 | 7918 |
| 0300 WATERSHEDS RIVER BAS | 22 | 7.0 | 20.5 | 82 | 3 | 0 | 0 | 0 | 0 | 0 | 84 | 37 | 267 | 1282 | 1 | 171 | 168 | 2010 |
| 0400 AIR AND CLIMATE | 26 | 9.2 | 58.8 | 215 | 18 | 0 | 0 | 0 | 0 | 0 | 233 | 77 | 495 | 1562 | 115 | 129 | 304 | 2914 |
| 0500 RECREATION RESOURCES | 18 | 5.4 | 24.3 | 102 | 91 | 82 | 0 | 0 | 0 | 0 | 276 | 168 | 81 | 563 | 11 | 32 | 103 | 1233 |
| 0600 TIMBER FORST PRODUCT | 291 | 116.4 | 311.3 | 745 | 2543 | 360 | 376 | 26 | 0 | 91 | 4141 | 1365 | 1480 | 13848 | 340 | 2324 | 1374 | 24872 |
| 0700 RANGE | 2 | 0.8 | 2.2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 34 | 45 | 5 | 0 | 0 | 92 |
| 0800 WILDLIFE AND FISH | 198 | 52.6 | 261.2 | 1037 | 444 | 2285 | 13 | 244 | 31 | 0 | 4052 | 394 | 2482 | 5213 | 829 | 308 | 3056 | 16335 |
| 0900 CITRUS SUB TROP FRUT | 3 | 0.4 | 0.9 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 9 | 57 | 2 | 0 | 0 | 73 |
| 1000 FRUIT NUTS DECIDUOUS | 189 | 53.7 | 295.2 | 2130 | 13 | 757 | 0 | 0 | 0 | 0 | 2899 | 480 | 469 | 8074 | 1041 | 1191 | 1111 | 15266 |
| 1100 POTATOES | 95 | 20.0 | 194.7 | 1030 | 0 | 467 | 174 | 0 | 0 | 0 | 1671 | 691 | 282 | 2683 | 786 | 451 | 485 | 7049 |
| 1200 VEGETABLES | 226 | 56.2 | 339.7 | 1997 | 0 | 555 | 669 | 147 | 0 | 0 | 3368 | 145 | 754 | 7921 | 894 | 626 | 1089 | 14796 |
| 1300 ORNAMENTALS TURF | 102 | 32.4 | 109.4 | 1103 | 0 | 20 | 28 | 26 | 0 | 0 | 1177 | 31 | 73 | 3947 | 240 | 818 | 797 | 7083 |
| 1400 CORN | 90 | 17.5 | 79.8 | 972 | 0 | 65 | 182 | 0 | 0 | 0 | 1220 | 86 | 206 | 2504 | 298 | 365 | 225 | 4903 |
| 1500 GRAIN SORGHUM | 3 | 1.0 | 0.8 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 1 | 86 | 1 | 0 | 6 | 100 |
| 1600 RICE | 8 | 1.1 | 15.8 | 18 | 0 | 0 | 53 | 0 | 0 | 0 | 72 | 13 | 75 | 115 | 47 | 0 | 164 | 487 |
| 1700 WHEAT | 38 | 5.8 | 28.3 | 195 | 0 | 0 | 45 | 0 | 0 | 0 | 241 | 28 | 33 | 927 | 226 | 109 | 76 | 1638 |
| 1800 OTHER SMALL GRAINS | 26 | 3.5 | 22.8 | 130 | 0 | 6 | 0 | 0 | 0 | 0 | 136 | 27 | 181 | 586 | 74 | 154 | 54 | 1212 |
| 1900 PASTURE | 10 | 1.8 | 6.6 | 120 | 0 | 5 | 0 | 0 | 0 | 0 | 125 | 25 | 3 | 147 | 70 | 27 | 5 | 402 |
| 2000 FORAGE CROPS | 63 | 13.4 | 76.9 | 666 | 0 | 81 | 27 | 157 | 0 | 0 | 931 | 159 | 337 | 2059 | 376 | 698 | 71 | 4630 |
| 2100 COTTON | 2 | 0.1 | 0.2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 20 | 0 | 3 | 0 | 27 |
| 2200 COTTONSEED | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 16 | 20 |
| 2300 SOYBEANS | 50 | 12.2 | 30.3 | 316 | 0 | 128 | 280 | 497 | 0 | 0 | 1220 | 58 | 88 | 1222 | 125 | 56 | 86 | 2854 |
| 2400 PEANUTS | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 16 | 20 |
| 2500 OTHER OILSEED CROPS | 4 | 1.8 | 3.1 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 245 | 2 | 2 | 0 | 301 |
| 2600 TOBACCO | 16 | 6.1 | 10.0 | 197 | 0 | 0 | 10 | 0 | 0 | 0 | 207 | 0 | 160 | 924 | 8 | 13 | 5 | 1317 |
| 2700 SUGAR CROPS | 1 | 0.1 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 3 | 0 | 4 | 13 |
| 2800 MISC NEW CROPS | 14 | 3.1 | 34.0 | 43 | 0 | 168 | 48 | 0 | 0 | 0 | 259 | 16 | 375 | 288 | 346 | 209 | 106 | 1599 |
| 2900 POULTRY | 165 | 52.8 | 183.2 | 2105 | 0 | 271 | 474 | 12 | 103 | 0 | 2966 | 444 | 648 | 7610 | 1142 | 625 | 1104 | 14540 |
| 3000 BEEF CATTLE | 66 | 12.9 | 63.6 | 497 | 0 | 42 | 329 | 18 | 60 | 0 | 946 | 113 | 209 | 1573 | 433 | 164 | 526 | 3964 |
| 3100 DAIRY CATTLE | 203 | 55.5 | 366.8 | 3083 | 0 | 414 | 729 | 76 | 160 | 0 | 4462 | 415 | 451 | 8111 | 2452 | 1507 | 2485 | 19884 |
| 3200 SWINE | 54 | 11.6 | 56.2 | 316 | 0 | 0 | 246 | 0 | 81 | 0 | 642 | 28 | 254 | 1783 | 144 | 365 | 533 | 3749 |
| 3300 SHEEP AND WOOL | 38 | 7.0 | 43.9 | 267 | 0 | 0 | 27 | 0 | 30 | 0 | 324 | 66 | 347 | 1341 | 542 | 140 | 402 | 3162 |
| 3400 OTHER ANIMALS | 133 | 59.4 | 223.5 | 399 | 0 | 337 | 179 | 0 | 44 | 0 | 960 | 94 | 5813 | 3496 | 1191 | 620 | 3257 | 15432 |
| 3500 BEES AND HONEY | 11 | 0.8 | 2.7 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 1 | 25 | 148 | 36 | 0 | 9 | 246 |
| 3600 FARM SUPP & FACILITS | 15 | 3.4 | 9.0 | 37 | 0 | 40 | 0 | 0 | 0 | 0 | 77 | 0 | 0 | 350 | 33 | 62 | 54 | 576 |
| 3700 CLOTHING & TEXTILES | 17 | 3.8 | 14.7 | 57 | 0 | 0 | 0 | 49 | 0 | 0 | 106 | 0 | 44 | 280 | 102 | 60 | 8 | 601 |
| 3800 FOOD | 103 | 42.2 | 153.5 | 1293 | 0 | 390 | 61 | 0 | 0 | 0 | 1743 | 133 | 574 | 4023 | 421 | 1400 | 516 | 8810 |
| 3900 HOUSING & EQUIP | 37 | 14.7 | 25.1 | 280 | 0 | 0 | 0 | 0 | 0 | 0 | 280 | 2 | 82 | 1566 | 45 | 309 | 231 | 2514 |
| 4000 PEOPLE AS INDIVIDUAL | 174 | 55.3 | 251.9 | 1068 | 0 | 82 | 139 | 73 | 0 | 5 | 1367 | 54 | 3850 | 4625 | 1228 | 518 | 1641 | 13283 |
| 4100 FAMILY MEMBERS | 47 | 14.9 | 98.9 | 150 | 0 | 548 | 13 | 0 | 0 | 0 | 711 | 19 | 373 | 844 | 377 | 40 | 347 | 2712 |
| 4200 FARM AS BUSINESS | 19 | 5.0 | 10.6 | 160 | 0 | 15 | 0 | 16 | 0 | 0 | 190 | 95 | 9 | 483 | 9 | 8 | 28 | 823 |
| 4300 SOC POLIT ORGANIZ | 87 | 22.1 | 86.4 | 901 | 0 | 84 | 0 | 0 | 0 | 0 | 985 | 63 | 281 | 2175 | 222 | 279 | 642 | 4645 |
| 4400 AGRIC ECONOMY U S | 14 | 3.3 | 11.5 | 160 | 0 | 0 | 0 | 0 | 0 | 0 | 160 | 37 | 49 | 417 | 56 | 15 | 12 | 746 |
| 4500 AGRIC ECONOMY FORGN | 10 | 1.4 | 18.5 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 40 | 350 | 350 | 14 | 4 | 172 | 976 |
| 4600 FARM COOPERATIVES | 6 | 0.8 | 4.0 | 19 | 0 | 33 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 149 | 0 | 4 | 0 | 206 |
| 4700 OTH MARKET PROCESS | 9 | 0.4 | 13.5 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 131 | 30 | 34 | 80 | 299 |
| 4800 MARKETING SYSTEMS | 10 | 1.2 | 4.1 | 48 | 0 | 33 | 0 | 5 | 0 | 0 | 86 | 21 | 0 | 151 | 13 | 3 | 1 | 275 |
| 6100 WEEDS | 6 | 1.9 | 6.9 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 117 | 372 | 42 | 8 | 2 | 592 |
| 6200 SEED RESEARCH | 8 | 3.3 | 7.9 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 3 | 262 | 14 | 38 | 85 | 429 |
| 6300 BIO CELL SYSTEMS | 76 | 23.2 | 108.2 | 324 | 0 | 0 | 74 | 0 | 3 | 0 | 401 | 55 | 1888 | 2152 | 643 | 351 | 100 | 5589 |
| 6400 EXP DESIGN/STAT METH | 28 | 6.0 | 17.6 | 84 | 0 | 6 | 0 | 0 | 0 | 0 | 90 | 5 | 274 | 483 | 33 | 36 | 175 | 1094 |
| 6500 INVERTEBRATES | 130 | 44.3 | 128.3 | 846 | 132 | 33 | 804 | 0 | 26 | 0 | 1841 | 477 | 1715 | 3707 | 262 | 358 | 371 | 8731 |
| 6600 MICROORGANISMS VIRUS | 129 | 28.9 | 148.4 | 558 | 89 | 131 | 1002 | 0 | 18 | 0 | 1797 | 174 | 1418 | 2566 | 373 | 485 | 379 | 7192 |
| 6700 PLANTS | 134 | 41.5 | 170.9 | 1428 | 0 | 354 | 1207 | 0 | 0 | 0 | 2989 | 359 | 827 | 3176 | 388 | 428 | 547 | 8714 |
| 6800 ANIMALS(VERTEBRATES) | 111 | 39.6 | 130.6 | 534 | 0 | 534 | 222 | 55 | 27 | 0 | 1372 | 115 | 3389 | 2153 | 514 | 268 | 727 | 8537 |
| 6900 RESEARCH ON RSCH MGM | 9 | 1.1 | 9.4 | 40 | 0 | 3 | 0 | 0 | 0 | 0 | 43 | 293 | 1 | 115 | 30 | 124 | 2 | 607 |
| 7000 RSCH EQUIP & TECHNOL | 38 | 9.1 | 53.0 | 117 | 23 | 15 | 0 | 0 | 2 | 0 | 157 | 138 | 874 | 940 | 387 | 268 | 473 | 3237 |
| TOTAL | | 1060.1 | 4682.2 | 28554 | 3556 | 9213 | 7412 | 1398 | 584 | 105 | 50821 | 7522 | 34113 | 119443 | 18193 | 17256 | 26177 | 273526 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 29 | 7.0 | 23.9 | 235 | 0 | 41 | 0 | 0 | 0 | 1 | 278 | 49 | 93 | 975 | 295 | 231 | 79 | 2001 |
| 102 SOIL PLNT WTR NUTRI | 92 | 20.8 | 123.4 | 738 | 183 | 523 | 123 | 0 | 0 | 0 | 1567 | 466 | 378 | 2685 | 341 | 499 | 627 | 6564 |
| 104 ALTERN USE OF LAND | 22 | 6.6 | 10.6 | 309 | 74 | 0 | 0 | 0 | 0 | 0 | 383 | 0 | 86 | 548 | 1 | 54 | 14 | 1087 |
| 105 CONSERV USE OF WATER | 16 | 2.7 | 18.5 | 106 | 38 | 37 | 0 | 0 | 0 | 1 | 182 | 1 | 185 | 287 | 188 | 18 | 38 | 899 |
| 106 DRAIN AND IRRIGATION | 10 | 1.3 | 12.4 | 31 | 0 | 18 | 0 | 0 | 0 | 0 | 49 | 0 | 53 | 311 | 57 | 6 | 45 | 520 |
| 107 WATERSHED PROT & MGM | 15 | 4.0 | 24.3 | 173 | 0 | 0 | 0 | 0 | 0 | 0 | 173 | 0 | 294 | 550 | 38 | 73 | 300 | 1429 |
| 108 ECON LEG PROB OF WAT | 9 | 2.5 | 3.1 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 6 | 220 | 0 | 16 | 32 | 334 |
| 109 WEATHER ADAPT & MOD | 34 | 7.7 | 44.1 | 179 | 82 | 0 | 0 | 0 | 0 | 0 | 261 | 117 | 689 | 642 | 102 | 0 | 152 | 1963 |
| 110 APPRAIS FORST & RANG | 22 | 4.3 | 13.8 | 54 | 180 | 0 | 0 | 0 | 0 | 0 | 234 | 45 | 603 | 371 | 11 | 32 | 44 | 1339 |
| 111 BIOL CULT MGMT FORST | 69 | 28.8 | 76.5 | 62 | 828 | 5 | 5 | 0 | 0 | 91 | 992 | 185 | 235 | 3615 | 85 | 541 | 327 | 5980 |
| 112 IMPROV RANGE RESOR | 1 | 0.5 | 2.1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 34 | 29 | 5 | 0 | 0 | 74 |
| 113 REMOTE SENSING | 15 | 4.2 | 7.9 | 26 | 81 | 0 | 0 | 0 | 0 | 0 | 107 | 0 | 248 | 319 | 0 | 2 | 89 | 765 |
| 114 RSCH ON MGMT OF RSCH | 9 | 1.1 | 9.4 | 40 | 0 | 3 | 0 | 0 | 0 | 0 | 43 | 293 | 1 | 115 | 30 | 124 | 2 | 607 |
| SUBTOTAL | | | 370.0 | | 1465 | | 128 | | 0 | | 4333 | | 2906 | | 1154 | | 1749 | |
| | | 91.5 | | 2018 | | 627 | | 0 | | 94 | | 1157 | | 10667 | | 1596 | | 23562 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 43 | 14.9 | 34.2 | 273 | 274 | 0 | 230 | 0 | 0 | 0 | 778 | 741 | 279 | 1356 | 7 | 140 | 28 | 3328 |
| 202 CONTROL FOREST DIS | 34 | 11.4 | 21.3 | 191 | 264 | 14 | 83 | 0 | 0 | 0 | 551 | 192 | 18 | 893 | 51 | 143 | 75 | 1923 |
| 203 FOREST FIRE PROTECT | 1 | 0.1 | 0.3 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 5 | 0 | 0 | 0 | 23 |
| 204 CNTR PESTS FRT & VEG | 124 | 25.7 | 219.6 | 887 | 0 | 597 | 155 | 0 | 0 | 0 | 1640 | 399 | 595 | 3538 | 512 | 646 | 496 | 7826 |
| 205 CNTR DISE FRT & VEG | 119 | 28.4 | 247.0 | 1243 | 13 | 240 | 358 | 0 | 0 | 0 | 1852 | 428 | 278 | 4165 | 839 | 491 | 588 | 8641 |
| 206 CNTR WEEDS FRT & VEG | 30 | 3.8 | 24.0 | 228 | 0 | 100 | 48 | 0 | 0 | 0 | 375 | 0 | 120 | 583 | 69 | 45 | 17 | 1210 |
| 207 CNTR PESTS FLD CROPS | 53 | 11.5 | 70.9 | 453 | 0 | 67 | 119 | 147 | 0 | 0 | 785 | 82 | 305 | 1338 | 338 | 39 | 171 | 3059 |
| 208 CNTR DIS FIELD CROPS | 43 | 10.0 | 42.7 | 381 | 0 | 11 | 44 | 0 | 0 | 0 | 436 | 29 | 188 | 1635 | 123 | 111 | 152 | 2674 |
| 209 CNTR WEEDS FLD CROPS | 21 | 2.9 | 16.3 | 206 | 0 | 24 | 0 | 0 | 0 | 0 | 230 | 12 | 44 | 618 | 95 | 118 | 10 | 1127 |
| 210 CONTR PESTS ANIMALS | 17 | 2.7 | 21.0 | 100 | 0 | 168 | 0 | 0 | 8 | 0 | 277 | 4 | 107 | 412 | 301 | 52 | 70 | 1224 |
| 211 CONTR DIS ANIMALS | 209 | 79.7 | 284.9 | 1274 | 0 | 488 | 593 | 6 | 314 | 0 | 2675 | 408 | 3292 | 8030 | 1559 | 1175 | 4827 | 21766 |
| 212 CNTR INTER PARASITES | 14 | 2.0 | 10.6 | 47 | 0 | 168 | 0 | 6 | 30 | 0 | 251 | 0 | 121 | 236 | 44 | 15 | 67 | 734 |
| 213 PROT ANMLS FROM TOXI | 10 | 6.6 | 23.8 | 22 | 0 | 0 | 0 | 0 | 3 | 0 | 25 | 0 | 258 | 519 | 27 | 12 | 681 | 1520 |
| 214 PROTECT FROM POLLUTI | 50 | 15.3 | 57.3 | 371 | 86 | 478 | 71 | 0 | 0 | 0 | 1007 | 243 | 223 | 1702 | 56 | 518 | 554 | 4303 |
| SUBTOTAL | | | 1073.9 | | 655 | | 1699 | | 356 | | 10901 | | 5828 | | 4021 | | 7537 | |
| | | 215.0 | | 5676 | | 2356 | | 159 | | 0 | | 2539 | | 25030 | | 3504 | | 59358 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 22 | 11.4 | 65.1 | 35 | 225 | 0 | 137 | 0 | 0 | 0 | 397 | 38 | 0 | 2308 | 18 | 156 | 92 | 3010 |
| 302 IMP FOREST ENG SYS | 4 | 0.7 | 5.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 33 | 154 | 0 | 20 | 124 | 344 |
| 303 ECON TIMBER PRODUCTN | 6 | 0.9 | 1.0 | 12 | 22 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 5 | 67 | 0 | 7 | 7 | 119 |
| 304 IMP BIO EFF FRT & VE | 160 | 44.1 | 213.5 | 1679 | 0 | 64 | 383 | 133 | 0 | 0 | 2259 | 294 | 927 | 6448 | 834 | 711 | 926 | 12398 |
| 305 MECH PROD FRT & VEGS | 7 | 1.2 | 4.1 | 68 | 0 | 18 | 0 | 0 | 0 | 0 | 86 | 1 | 0 | 205 | 4 | 2 | 3 | 300 |
| 306 PROD MGMT SYS F & V | 36 | 9.4 | 60.8 | 254 | 0 | 175 | 0 | 14 | 0 | 0 | 443 | 44 | 8 | 1189 | 212 | 55 | 483 | 2433 |
| 307 IMP BIO EFF FLD CRP | 117 | 39.7 | 158.3 | 1347 | 0 | 143 | 745 | 507 | 0 | 0 | 2742 | 315 | 987 | 4351 | 870 | 686 | 173 | 10125 |
| 309 PROD MGMT SYS FLD CR | 17 | 6.1 | 27.8 | 282 | 0 | 12 | 0 | 0 | 0 | 0 | 294 | 46 | 8 | 396 | 94 | 59 | 85 | 983 |
| 310 ANIMAL REPRODUCTION | 83 | 29.3 | 161.5 | 1239 | 0 | 0 | 838 | 0 | 31 | 0 | 2109 | 328 | 1859 | 3871 | 1817 | 385 | 634 | 11003 |
| 311 IMP BIO EFF ANML PR | 187 | 64.0 | 288.3 | 2907 | 0 | 82 | 456 | 94 | 127 | 0 | 3666 | 274 | 4312 | 7525 | 1442 | 1344 | 1053 | 19615 |
| 312 ENV STRESS IN ANML P | 19 | 7.1 | 18.5 | 196 | 0 | 0 | 132 | 0 | 7 | 0 | 336 | 7 | 313 | 1111 | 62 | 20 | 92 | 1941 |
| 313 PROD MGMT SYS ANML P | 23 | 10.1 | 60.0 | 525 | 0 | 15 | 0 | 0 | 0 | 0 | 540 | 10 | 18 | 1271 | 474 | 87 | 158 | 2556 |
| 314 BEES OTH POLLNTNG IN | 11 | 0.8 | 2.7 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 1 | 25 | 148 | 36 | 0 | 9 | 246 |
| 315 IMP STRUC FARM SUPP | 25 | 11.5 | 21.9 | 171 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 2 | 51 | 1290 | 47 | 301 | 198 | 2080 |
| 316 FARM BUSINESS MGMT | 15 | 3.9 | 8.4 | 141 | 0 | 15 | 0 | 16 | 0 | 0 | 172 | 91 | 4 | 331 | 9 | 7 | 28 | 642 |
| 318 NON COM BIO TECH/BIM | 351 | 110.3 | 452.5 | 1812 | 83 | 21 | 2233 | 0 | 3 | 0 | 3952 | 330 | 5907 | 8618 | 1750 | 1158 | 1790 | 23506 |
| SUBTOTAL | | | 1550.0 | | 330 | | 4925 | | 169 | | 17227 | | 14456 | | 7868 | | 5855 | |
| | | 350.7 | | 10495 | | 545 | | 763 | | 0 | | 1795 | | 39284 | | 4998 | | 91283 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 49 | 29.9 | 69.3 | 32 | 423 | 14 | 127 | 0 | 0 | 0 | 596 | 169 | 180 | 3914 | 80 | 1047 | 368 | 6334 |
| 402 PROD F & V IMP ACCEP | 23 | 6.4 | 23.8 | 273 | 0 | 70 | 0 | 0 | 0 | 0 | 343 | 52 | 32 | 991 | 40 | 133 | 67 | 1659 |
| 403 NEW & IMP F & V PROD | 29 | 12.7 | 35.0 | 330 | 0 | 0 | 0 | 0 | 0 | 0 | 330 | 27 | 5 | 1591 | 124 | 93 | 70 | 2240 |
| 404 MKT QUAL FRTS & VEGS | 32 | 11.7 | 34.4 | 349 | 0 | 20 | 0 | 0 | 0 | 0 | 369 | 9 | 0 | 1397 | 112 | 262 | 249 | 2399 |
| 405 PROD FLD CROP IMP AC | 12 | 3.7 | 18.7 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 102 | 40 | 218 | 438 | 90 | 8 | 147 | 1042 |
| 406 NEW IMP FOOD FLD CRO | 15 | 3.3 | 24.6 | 50 | 0 | 12 | 0 | 0 | 0 | 0 | 83 | 0 | 2 | 230 | 157 | 205 | 213 | 870 |
| 407 NEW IMP NON FOOD FC | 5 | 0.5 | 3.5 | 24 | 0 | 0 | 0 | 49 | 0 | 0 | 73 | 0 | 1 | 154 | 25 | 1 | 2 | 257 |
| 408 MKT QUAL FIELD CROPS | 2 | 0.4 | 0.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 0 | 64 | 0 | 108 |
| 409 PROD ANML PR IMP ACC | 23 | 4.8 | 48.1 | 195 | 0 | 505 | 0 | 0 | 0 | 0 | 700 | 5 | 135 | 722 | 113 | 143 | 95 | 1912 |
| 410 IMP MEAT MILK EGG PR | 48 | 7.9 | 61.6 | 139 | 0 | 18 | 0 | 0 | 0 | 0 | 155 | 102 | 20 | 800 | 366 | 369 | 775 | 2587 |
| 411 IMP NON FOOD ANML PR | 3 | 0.8 | 2.0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 2 | 18 | 122 | 0 | 6 | 47 | 204 |
| 412 MKT QUAL ANIMAL PROD | 13 | 3.7 | 11.6 | 114 | 0 | 0 | 0 | 0 | 0 | 0 | 114 | 9 | 20 | 471 | 16 | 183 | 48 | 861 |
| SUBTOTAL | | | 331.5 | | 423 | | 127 | | 0 | | 2854 | | 612 | | 1122 | | 2081 | |
| | | 85.9 | | 1618 | | 637 | | 49 | | 0 | | 416 | | 10875 | | 2512 | | 20472 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 7 | 1.2 | 2.7 | 26 | 0 | 68 | 0 | 0 | 0 | 0 | 92 | 0 | 0 | 128 | 0 | 13 | 2 | 236 |
| 502 MKTG TIMBER PRODUCTS | 1 | 0.0 | 0.5 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 4 | 0 | 0 | 0 | 16 |
| 503 MKTG EFF AGRI PRODS | 17 | 2.1 | 12.4 | 84 | 0 | 169 | 0 | 0 | 0 | 0 | 253 | 8 | 0 | 292 | 171 | 8 | 8 | 741 |
| 506 SPLY DEMAND AND PRIC | 26 | 6.0 | 17.3 | 327 | 0 | 0 | 0 | 0 | 0 | 0 | 327 | 42 | 49 | 693 | 37 | 31 | 84 | 1263 |
| 507 COMP REL IN AGRIC | 5 | 3.3 | 3.4 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 225 | 2 | 1 | 1 | 301 |
| 508 DOMESTIC MKT DEVELP | 8 | 0.8 | 12.4 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 23 | 4 | 157 | 0 | 1 | 145 | 381 |
| 509 PERFORMANCE MKTG SYS | 23 | 3.6 | 23.8 | 182 | 0 | 133 | 0 | 2 | 0 | 0 | 317 | 108 | 40 | 451 | 43 | 80 | 84 | 1101 |
| 510 GROUP ACT MKT POWER | 7 | 1.2 | 3.6 | 29 | 0 | 68 | 0 | 3 | 0 | 0 | 99 | 8 | 0 | 121 | 0 | 1 | 0 | 228 |
| 511 IMP AGRIC STATISTICS | 7 | 0.8 | 1.9 | 15 | 5 | 6 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 104 | 14 | 0 | 23 | 166 |
| 513 PRICE ANAL FRST PROD | 4 | 0.9 | 1.8 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 107 | 0 | 0 | 71 | 195 |
| SUBTOTAL | | | 79.7 | | 21 | | 0 | | 0 | | 1263 | | 93 | | 268 | | 419 | |
| | | 20.0 | | 785 | | 453 | | 5 | | 0 | | 188 | | 2282 | | 115 | | 4628 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 14 | 3.7 | 18.5 | 108 | 0 | 289 | 0 | 0 | 0 | 0 | 397 | 100 | 12 | 348 | 18 | 5 | 101 | 980 |
| 603 TECH AID DEV CRTY | 11 | 1.6 | 18.4 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 7 | 340 | 340 | 13 | 4 | 153 | 885 |
| 604 PRO OVLPMT/MKTG FRGN | 1 | 0.0 | 0.2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 20 | 0 | 0 | 0 | 28 |
| SUBTOTAL | | | 37.1 | | 0 | | 0 | | 0 | | 433 | | 352 | | 29 | | 254 | |
| | | 5.3 | | 144 | | 289 | | 0 | | 0 | | 107 | | 708 | | 10 | | 1893 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 30 | 15.4 | 63.2 | 844 | 0 | 1107 | 0 | 0 | 0 | 0 | 1951 | 25 | 318 | 1299 | 275 | 522 | 99 | 4489 |
| 702 FOOD PROT FROM TOX | 29 | 7.8 | 27.8 | 280 | 0 | 188 | 153 | 0 | 28 | 0 | 650 | 9 | 207 | 685 | 48 | 434 | 104 | 2136 |
| 703 FOOD CONSUMP HABITS | 36 | 7.5 | 33.3 | 409 | 0 | 77 | 0 | 7 | 0 | 0 | 493 | 73 | 39 | 783 | 56 | 36 | 52 | 1531 |
| 704 HOME COMM FOOD SERV | 6 | 2.2 | 8.6 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 2 | 0 | 284 | 1 | 13 | 44 | 407 |
| 705 SEL CARE CLOTH & TEX | 14 | 3.4 | 14.0 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 44 | 263 | 102 | 60 | 8 | 534 |
| 706 CONTR INSECTS AFF MA | 26 | 7.4 | 21.3 | 277 | 0 | 8 | 0 | 0 | 0 | 0 | 285 | 1 | 165 | 785 | 51 | 46 | 55 | 1387 |
| 707 TRANS ANIML MAN DIS | 10 | 5.1 | 20.2 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 750 | 445 | 80 | 69 | 59 | 1415 |
| 708 HUMAN NUTRITION | 92 | 32.6 | 221.8 | 824 | 0 | 511 | 314 | 131 | 0 | 0 | 1781 | 229 | 2554 | 2147 | 923 | 575 | 1137 | 9346 |
| 709 REDUCE HAZ HLTH & SF | 12 | 2.8 | 7.7 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 218 | 351 | 2 | 0 | 5 | 606 |
| SUBTOTAL | | | 418.0 | | 0 | | 467 | | 28 | | 5322 | | 4295 | | 1537 | | 1562 | |
| | | 84.2 | | 2796 | | 1892 | | 139 | | 0 | | 338 | | 7042 | | 1754 | | 21852 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 10 | 2.5 | 4.9 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 1 | 139 | 26 | 144 | 5 | 344 |
| 802 INDIV & FAM DEC MAKI | 53 | 17.4 | 62.7 | 251 | 0 | 39 | 0 | 29 | 0 | 0 | 319 | 0 | 376 | 1319 | 408 | 11 | 387 | 2821 |
| 803 RURAL POVERTY | 3 | 1.5 | 9.9 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 0 | 0 | 145 | 62 | 1 | 141 | 384 |
| 804 ECON POTENT RURL PEO | 23 | 4.4 | 12.8 | 224 | 0 | 29 | 0 | 0 | 0 | 0 | 254 | 2 | 0 | 363 | 18 | 1 | 141 | 778 |
| 805 COMMUNICAT EDUC PROC | 60 | 15.1 | 64.8 | 240 | 0 | 27 | 0 | 15 | 0 | 5 | 286 | 12 | 564 | 1253 | 238 | 280 | 290 | 2922 |
| 806 ADJUSTMENT TO CHANGE | 13 | 2.9 | 13.4 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 166 | 196 | 15 | 45 | 18 | 507 |
| 807 AGRIC ECONOMIC CHANG | 14 | 3.5 | 15.0 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 21 | 5 | 512 | 8 | 120 | 4 | 782 |
| 808 GOVT PROGRAMS | 2 | 0.4 | 0.0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 60 | 0 | 0 | 0 | 61 |
| SUBTOTAL | | | 183.3 | | 0 | | 0 | | 0 | | 1105 | | 1111 | | 774 | | 985 | |
| | | 47.7 | | 961 | | 95 | | 44 | | 5 | | 35 | | 3987 | | 601 | | 8599 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 164 | 57.9 | 221.7 | 1518 | 10 | 377 | 28 | 0 | 0 | 6 | 1938 | 153 | 1778 | 8668 | 456 | 966 | 1396 | 15354 |
| 902 OUTDOOR RECREATION | 14 | 4.5 | 24.1 | 80 | 83 | 82 | 0 | 0 | 0 | 0 | 225 | 143 | 81 | 478 | 8 | 32 | 102 | 1069 |
| 903 MULTI USE FOREST POT | 20 | 4.7 | 15.7 | 2 | 267 | 0 | 0 | 0 | 0 | 0 | 269 | 190 | 114 | 568 | 5 | 11 | 50 | 1206 |
| 904 WLDLFE AND FISH ECOL | 172 | 46.4 | 226.2 | 942 | 270 | 1805 | 13 | 189 | 31 | 0 | 3249 | 367 | 2299 | 4504 | 746 | 280 | 2885 | 14331 |
| 905 TREES BEAUTIFICATION | 14 | 6.7 | 7.0 | 86 | 52 | 0 | 0 | 51 | 0 | 0 | 189 | 22 | 2 | 446 | 87 | 32 | 12 | 791 |
| 906 ORNAMENT & TURF DEV | 90 | 25.0 | 95.6 | 875 | 0 | 0 | 28 | 0 | 0 | 0 | 903 | 20 | 73 | 3512 | 238 | 763 | 781 | 6289 |
| 907 RURAL INCOME IMP | 23 | 5.6 | 13.2 | 235 | 0 | 29 | 0 | 0 | 0 | 0 | 264 | 50 | 60 | 622 | 5 | 24 | 55 | 1080 |
| 908 RURAL INSTITUT IMP | 45 | 9.0 | 35.2 | 323 | 0 | 25 | 0 | 0 | 0 | 0 | 348 | 1 | 54 | 769 | 75 | 56 | 455 | 1758 |
| SUBTOTAL | | | 638.7 | | 881 | | 67 | | 31 | | 7383 | | 4462 | | 1620 | | 5735 | |
| | | 159.9 | | 4060 | | 2318 | | 240 | | 6 | | 948 | | 19568 | | 2165 | | 41880 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 4682.2 | | 3556 | | 7412 | | 584 | | 50821 | | 34113 | | 18193 | | 26177 | |
| | | 1060.1 | | 28554 | | 9213 | | 1398 | | 105 | | 7522 | | 119443 | | 17256 | | 273526 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 361 | 96.8 | 381.9 | 2556 | 156 | 614 | 137 | 710 | 0 | 94 | 4267 | 658 | 2687 | 11972 | 884 | 1249 | 3451 | 25168 |
| 0200 WATER | 245 | 51.0 | 205.9 | 1262 | 58 | 603 | 321 | 202 | 0 | 1 | 2448 | 533 | 1024 | 7163 | 340 | 957 | 1575 | 14039 |
| 0300 WATERSHEDS RIVER BAS | 58 | 13.9 | 36.3 | 176 | 48 | 207 | 9 | 259 | 0 | 1 | 701 | 199 | 233 | 1367 | 56 | 80 | 738 | 3374 |
| 0400 AIR AND CLIMATE | 23 | 7.0 | 17.3 | 172 | 0 | 0 | 0 | 0 | 0 | 0 | 172 | 56 | 83 | 688 | 65 | 73 | 124 | 1260 |
| 0500 RECREATION RESOURCES | 27 | 8.5 | 14.0 | 83 | 82 | 0 | 0 | 0 | 0 | 0 | 165 | 144 | 64 | 908 | 38 | 84 | 295 | 1697 |
| 0600 TIMBER FORST PRODUCT | 445 | 185.4 | 650.9 | 396 | 5460 | 1069 | 1140 | 320 | 1 | 0 | 8387 | 4388 | 1792 | 21141 | 549 | 5314 | 3094 | 44685 |
| 0700 RANGE | 59 | 18.3 | 89.3 | 548 | 0 | 254 | 28 | 0 | 7 | 0 | 837 | 337 | 66 | 3563 | 1120 | 282 | 47 | 6253 |
| 0800 WILDLIFE AND FISH | 308 | 129.4 | 530.4 | 1038 | 546 | 2104 | 256 | 1471 | 82 | 0 | 5497 | 1403 | 4299 | 14788 | 787 | 2060 | 5302 | 34135 |
| 0900 CITRUS SUB TROP FRUT | 152 | 75.4 | 230.1 | 1063 | 0 | 377 | 5 | 91 | 0 | 0 | 1536 | 556 | 638 | 10465 | 175 | 1008 | 406 | 14783 |
| 1000 FRUIT NUTS DECIDUOUS | 273 | 85.9 | 316.3 | 2221 | 0 | 788 | 98 | 545 | 0 | 0 | 3653 | 306 | 154 | 14818 | 677 | 661 | 439 | 20708 |
| 1100 POTATOES | 43 | 7.8 | 33.1 | 236 | 0 | 25 | 0 | 26 | 0 | 0 | 288 | 80 | 439 | 1391 | 18 | 198 | 50 | 2464 |
| 1200 VEGETABLES | 512 | 194.9 | 701.6 | 4386 | 0 | 1824 | 383 | 2186 | 0 | 0 | 8779 | 625 | 1362 | 28355 | 913 | 1733 | 1540 | 43307 |
| 1300 ORNAMENTALS TURF | 249 | 104.8 | 331.5 | 2951 | 0 | 286 | 55 | 455 | 0 | 0 | 3747 | 137 | 235 | 15003 | 466 | 1582 | 1103 | 22272 |
| 1400 CORN | 262 | 49.2 | 184.5 | 993 | 0 | 210 | 607 | 376 | 0 | 0 | 2186 | 392 | 1501 | 7223 | 467 | 783 | 792 | 13343 |
| 1500 GRAIN SORGHUM | 130 | 26.5 | 121.6 | 566 | 0 | 346 | 191 | 74 | 4 | 0 | 1180 | 228 | 1022 | 4047 | 505 | 436 | 303 | 7721 |
| 1600 RICE | 107 | 38.6 | 180.9 | 481 | 0 | 366 | 17 | 0 | 0 | 0 | 864 | 568 | 866 | 4889 | 390 | 1299 | 2115 | 10992 |
| 1700 WHEAT | 219 | 45.7 | 170.3 | 1157 | 0 | 883 | 152 | 18 | 0 | 0 | 2209 | 276 | 491 | 7707 | 264 | 956 | 688 | 12591 |
| 1800 OTHER SMALL GRAINS | 67 | 8.2 | 36.6 | 276 | 0 | 31 | 17 | 0 | 0 | 0 | 324 | 100 | 255 | 1624 | 123 | 179 | 147 | 2753 |
| 1900 PASTURE | 56 | 14.8 | 62.7 | 608 | 0 | 17 | 0 | 0 | 0 | 0 | 624 | 38 | 15 | 2343 | 193 | 115 | 29 | 3357 |
| 2000 FORAGE CROPS | 273 | 72.0 | 298.2 | 2673 | 0 | 218 | 49 | 489 | 0 | 0 | 3429 | 624 | 312 | 12776 | 1157 | 478 | 559 | 19335 |
| 2100 COTTON | 251 | 77.2 | 291.1 | 1791 | 0 | 1174 | 432 | 0 | 0 | 0 | 3398 | 489 | 712 | 10804 | 980 | 1814 | 880 | 19056 |
| 2200 COTTONSEED | 5 | 2.1 | 3.9 | 1 | 0 | 71 | 0 | 0 | 0 | 0 | 73 | 0 | 0 | 57 | 0 | 11 | 0 | 141 |
| 2300 SOYBEANS | 373 | 96.2 | 340.1 | 2522 | 0 | 517 | 607 | 1833 | 0 | 0 | 5480 | 354 | 526 | 13703 | 702 | 1389 | 1745 | 23898 |
| 2400 PEANUTS | 155 | 41.4 | 170.2 | 780 | 0 | 392 | 69 | 138 | 0 | 0 | 1378 | 387 | 878 | 6881 | 299 | 668 | 1414 | 11904 |
| 2500 OTHER OILSEED CROPS | 23 | 6.8 | 21.0 | 83 | 0 | 0 | 0 | 584 | 0 | 0 | 647 | 8 | 33 | 510 | 10 | 23 | 70 | 1301 |
| 2600 TOBACCO | 121 | 35.8 | 168.4 | 733 | 0 | 1 | 93 | 0 | 0 | 0 | 826 | 223 | 173 | 8299 | 343 | 389 | 663 | 10917 |
| 2700 SUGAR CROPS | 63 | 26.5 | 134.5 | 844 | 0 | 54 | 0 | 0 | 0 | 0 | 898 | 66 | 10 | 4170 | 147 | 892 | 238 | 6421 |
| 2800 MISC NEW CROPS | 58 | 15.1 | 90.1 | 749 | 0 | 260 | 0 | 192 | 0 | 19 | 1220 | 350 | 57 | 1812 | 138 | 155 | 66 | 3799 |
| 2900 POULTRY | 258 | 113.2 | 524.2 | 3080 | 0 | 1260 | 215 | 851 | 329 | 0 | 5735 | 143 | 369 | 19629 | 1099 | 1835 | 820 | 29629 |
| 3000 BEEF CATTLE | 508 | 154.7 | 899.3 | 4261 | 0 | 1658 | 1663 | 633 | 448 | 0 | 8664 | 767 | 3506 | 31475 | 4701 | 3271 | 1488 | 53872 |
| 3100 DAIRY CATTLE | 328 | 102.5 | 468.9 | 3421 | 0 | 714 | 471 | 200 | 318 | 0 | 5124 | 283 | 1025 | 18758 | 2814 | 2920 | 1503 | 32428 |
| 3200 SWINE | 196 | 62.4 | 235.5 | 1847 | 0 | 37 | 413 | 731 | 123 | 0 | 3151 | 64 | 536 | 10013 | 1635 | 859 | 679 | 16938 |
| 3300 SHEEP AND WOOL | 108 | 25.5 | 81.8 | 649 | 0 | 423 | 1 | 57 | 23 | 0 | 1152 | 79 | 254 | 4069 | 553 | 470 | 427 | 7004 |
| 3400 OTHER ANIMALS | 198 | 90.1 | 257.1 | 850 | 0 | 1253 | 327 | 3944 | 322 | 0 | 6696 | 159 | 1286 | 9593 | 510 | 2215 | 934 | 21393 |
| 3500 BEES AND HONEY | 9 | 4.2 | 16.9 | 51 | 0 | 0 | 0 | 118 | 0 | 0 | 169 | 35 | 0 | 714 | 61 | 22 | 0 | 1002 |
| 3600 FARM SUPP & FACILITS | 18 | 5.0 | 14.7 | 198 | 7 | 0 | 0 | 26 | 0 | 0 | 230 | 141 | 75 | 502 | 27 | 23 | 155 | 1154 |
| 3700 CLOTHING & TEXTILES | 29 | 6.1 | 10.8 | 177 | 0 | 0 | 0 | 195 | 0 | 0 | 372 | 0 | 0 | 706 | 53 | 38 | 44 | 1213 |
| 3800 FOOD | 91 | 35.7 | 108.0 | 1072 | 0 | 99 | 0 | 696 | 0 | 0 | 1868 | 101 | 297 | 4341 | 79 | 1094 | 345 | 8126 |
| 3900 HOUSING & EQUIP | 45 | 18.6 | 46.0 | 431 | 70 | 176 | 0 | 143 | 0 | 0 | 820 | 69 | 125 | 2168 | 48 | 238 | 126 | 3594 |
| 4000 PEOPLE AS INDIVIDUAL | 130 | 39.0 | 110.7 | 812 | 7 | 644 | 77 | 1809 | 0 | 0 | 3348 | 90 | 928 | 3560 | 51 | 228 | 242 | 8443 |
| 4100 FAMILY MEMBERS | 38 | 11.2 | 17.0 | 211 | 0 | 0 | 0 | 274 | 0 | 0 | 485 | 0 | 112 | 915 | 18 | 5 | 287 | 1821 |
| 4200 FARM AS BUSINESS | 66 | 28.3 | 61.6 | 810 | 0 | 119 | 0 | 246 | 0 | 0 | 1175 | 138 | 94 | 2552 | 82 | 190 | 73 | 4305 |
| 4300 SOC POLIT ORGANIZ | 82 | 36.9 | 63.1 | 513 | 9 | 251 | 0 | 815 | 0 | 0 | 1587 | 136 | 116 | 2824 | 161 | 237 | 111 | 5172 |
| 4400 AGRIC ECONOMY U S | 52 | 18.6 | 56.8 | 447 | 0 | 1246 | 0 | 134 | 0 | 0 | 1826 | 348 | 143 | 1858 | 21 | 507 | 173 | 4876 |
| 4500 AGRIC ECONOMY FORGN | 11 | 2.2 | 3.7 | 43 | 0 | 22 | 0 | 0 | 0 | 0 | 65 | 19 | 2 | 218 | 0 | 3 | 6 | 313 |
| 4600 FARM COOPERATIVES | 5 | 0.7 | 1.3 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 15 | 0 | 42 | 2 | 0 | 1 | 74 |
| 4700 OTH MARKET PROCESS | 11 | 2.3 | 5.8 | 61 | 6 | 0 | 0 | 31 | 0 | 0 | 99 | 19 | 3 | 282 | 1 | 10 | 6 | 421 |
| 4800 MARKETING SYSTEMS | 19 | 6.3 | 14.3 | 223 | 0 | 0 | 0 | 379 | 0 | 0 | 602 | 21 | 0 | 468 | 6 | 1 | 3 | 1100 |
| 6100 WEEDS | 54 | 13.5 | 39.1 | 456 | 2 | 44 | 0 | 280 | 0 | 0 | 761 | 71 | 47 | 1847 | 14 | 176 | 78 | 2995 |
| 6200 SEED RESEARCH | 13 | 3.5 | 6.2 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 3 | 23 | 354 | 15 | 27 | 40 | 531 |
| 6300 BIO CELL SYSTEMS | 67 | 33.6 | 88.7 | 527 | 0 | 0 | 59 | 100 | 0 | 0 | 686 | 101 | 2974 | 3170 | 173 | 409 | 260 | 7773 |
| 6400 EXP DESIGN/STAT METH | 24 | 11.5 | 13.3 | 61 | 10 | 0 | 0 | 0 | 0 | 0 | 71 | 8 | 310 | 1180 | 9 | 2 | 42 | 1624 |
| 6500 INVERTEBRATES | 128 | 48.6 | 120.2 | 747 | 0 | 90 | 611 | 73 | 0 | 0 | 1521 | 222 | 1711 | 6312 | 167 | 432 | 309 | 10673 |
| 6600 MICROORGANISMS VIRUS | 155 | 50.8 | 145.5 | 1131 | 0 | 130 | 1761 | 35 | 8 | 0 | 3065 | 353 | 1977 | 5907 | 100 | 538 | 250 | 12190 |
| 6700 PLANTS | 220 | 63.8 | 252.0 | 1071 | 0 | 508 | 1769 | 53 | 0 | 98 | 3498 | 510 | 2305 | 8769 | 223 | 2936 | 674 | 18916 |
| 6800 ANIMALS(VERTEBRATES) | 108 | 50.4 | 138.3 | 364 | 2 | 130 | 244 | 581 | 53 | 0 | 1375 | 63 | 2634 | 6061 | 353 | 1268 | 681 | 12435 |
| 6900 RESEARCH ON RSCH MGM | 12 | 2.5 | 4.1 | 32 | 0 | 44 | 0 | 0 | 0 | 50 | 128 | 5 | 4 | 240 | 0 | 54 | 15 | 444 |
| 7000 RSCH EQUIP & TECHNOL | 29 | 7.1 | 29.3 | 100 | 46 | 44 | 0 | 176 | 0 | 0 | 365 | 380 | 167 | 938 | 80 | 166 | 263 | 2359 |
| TOTAL | | 2584.0 | 9445.0 | 55049 | 6509 | 21584 | 12277 | 22530 | 1719 | 264 | 119931 | 17848 | 40949 | 367937 | 24863 | 45038 | 37908 | 654473 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRD | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 73 | 20.9 | 83.2 | 657 | 28 | 175 | 0 | 0 | 0 | 0 | 880 | 111 | 466 | 2512 | 166 | 282 | 750 | 5146 |
| 102 SOIL PLNT WTR NUTRI | 303 | 102.3 | 389.5 | 2442 | 398 | 385 | 204 | 858 | 0 | 92 | 4359 | 649 | 1212 | 12958 | 941 | 1325 | 2267 | 23711 |
| 103 MGMT OF SALINE SOILS | 20 | 5.7 | 21.7 | 117 | 32 | 0 | 0 | 235 | 0 | 0 | 384 | 16 | 122 | 776 | 127 | 29 | 98 | 1549 |
| 104 ALTERN USE OF LAND | 29 | 6.5 | 23.1 | 84 | 2 | 16 | 0 | 166 | 0 | 0 | 268 | 31 | 73 | 850 | 47 | 9 | 297 | 1575 |
| 105 CONSERV USE OF WATER | 111 | 28.6 | 112.5 | 545 | 16 | 224 | 236 | 166 | 0 | 1 | 1189 | 219 | 503 | 4390 | 304 | 521 | 406 | 7533 |
| 106 DRAIN AND IRRIGATION | 26 | 7.3 | 34.5 | 269 | 0 | 21 | 0 | 0 | 0 | 0 | 309 | 45 | 42 | 1207 | 19 | 81 | 255 | 1959 |
| 107 WATERSHED PROT & MGM | 78 | 22.2 | 79.0 | 471 | 105 | 233 | 0 | 155 | 0 | 0 | 963 | 452 | 187 | 2783 | 77 | 551 | 919 | 5934 |
| 108 ECON LEG PROB OF WAT | 20 | 5.5 | 12.0 | 101 | 8 | 6 | 0 | 21 | 0 | 0 | 137 | 97 | 81 | 545 | 47 | 38 | 56 | 1000 |
| 109 WEATHER ADAPT & MOD | 41 | 12.5 | 40.6 | 288 | 84 | 0 | 0 | 18 | 0 | 0 | 370 | 255 | 259 | 1649 | 89 | 232 | 184 | 3038 |
| 110 APPRAIS FORST & RANG | 34 | 9.3 | 25.9 | 37 | 281 | 39 | 0 | 0 | 0 | 0 | 357 | 390 | 122 | 826 | 220 | 76 | 307 | 2297 |
| 111 BIOL CULT MGMT FORST | 126 | 45.6 | 152.1 | 22 | 1746 | 105 | 304 | 0 | 0 | 0 | 2177 | 1098 | 351 | 5652 | 185 | 692 | 517 | 10672 |
| 112 IMPROV RANGE RESOR | 47 | 13.2 | 65.1 | 355 | 0 | 181 | 20 | 0 | 6 | 0 | 562 | 233 | 49 | 2618 | 979 | 197 | 14 | 4652 |
| 113 REMOTE SENSING | 17 | 5.0 | 18.2 | 15 | 108 | 0 | 0 | 0 | 0 | 0 | 123 | 445 | 137 | 673 | 18 | 87 | 131 | 1613 |
| 114 RSCH ON MGMT OF RSCH | 11 | 2.5 | 4.0 | 29 | 0 | 44 | 0 | 0 | 0 | 50 | 123 | 5 | 4 | 237 | 0 | 54 | 15 | 439 |
| SUBTOTAL | | | 1061.4 | | 2807 | | 764 | | 6 | | 12181 | | 3606 | | 3221 | | 6211 | |
| | | 286.9 | | 5431 | | 1408 | | 1620 | | 144 | | 4047 | | 37678 | | 4174 | | 71117 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 33 | 8.6 | 30.7 | 69 | 168 | 30 | 235 | 0 | 0 | 0 | 502 | 587 | 145 | 987 | 62 | 28 | 179 | 2490 |
| 202 CONTROL FOREST DIS | 41 | 13.5 | 42.7 | 111 | 350 | 29 | 401 | 204 | 0 | 0 | 1093 | 219 | 8 | 1235 | 13 | 371 | 234 | 3173 |
| 204 CNTR PESTS FRT & VEG | 156 | 45.7 | 152.1 | 1017 | 0 | 862 | 5 | 167 | 0 | 0 | 1851 | 230 | 201 | 6679 | 184 | 683 | 316 | 10144 |
| 205 CNTR DISE FRT & VEG | 241 | 79.1 | 302.8 | 1683 | 0 | 868 | 56 | 116 | 0 | 0 | 2523 | 877 | 484 | 12555 | 313 | 750 | 422 | 17923 |
| 206 CNTR WEEDS FRT & VEG | 59 | 13.7 | 51.1 | 382 | 0 | 61 | 0 | 215 | 0 | 0 | 658 | 4 | 32 | 2123 | 73 | 139 | 62 | 3090 |
| 207 CNTR PESTS FLD CROPS | 255 | 91.6 | 355.8 | 2285 | 0 | 1824 | 465 | 429 | 0 | 0 | 5003 | 527 | 1389 | 12794 | 646 | 2046 | 889 | 23294 |
| 208 CNTR DIS FIELD CROPS | 298 | 96.4 | 364.8 | 2172 | 0 | 568 | 301 | 150 | 0 | 0 | 3191 | 941 | 1000 | 13748 | 520 | 1996 | 1802 | 23198 |
| 209 CNTR WEEDS FLD CROPS | 137 | 47.6 | 192.3 | 1548 | 0 | 554 | 75 | 266 | 0 | 0 | 2444 | 51 | 144 | 7871 | 527 | 1301 | 1111 | 13450 |
| 210 CONTR PESTS ANIMALS | 69 | 17.6 | 54.2 | 477 | 2 | 1308 | 0 | 0 | 157 | 0 | 1944 | 38 | 369 | 2244 | 70 | 485 | 210 | 5360 |
| 211 CONTR DIS ANIMALS | 286 | 162.3 | 441.5 | 1019 | 0 | 406 | 1681 | 103 | 1084 | 0 | 4293 | 623 | 3654 | 23361 | 1673 | 4285 | 1704 | 39574 |
| 212 CNTR INTER PARASITES | 40 | 19.1 | 46.0 | 299 | 0 | 118 | 119 | 173 | 41 | 0 | 751 | 10 | 88 | 2235 | 131 | 644 | 94 | 3953 |
| 213 PROT ANMLS FROM TOXI | 45 | 26.9 | 87.2 | 141 | 0 | 345 | 0 | 84 | 94 | 0 | 665 | 44 | 1684 | 4649 | 286 | 599 | 92 | 8019 |
| 214 PROTECT FROM POLLUTI | 70 | 25.0 | 76.0 | 294 | 25 | 132 | 38 | 309 | 0 | 0 | 798 | 374 | 1426 | 2580 | 166 | 334 | 323 | 6001 |
| SUBTOTAL | | | 2196.9 | | 544 | | 3378 | | 1378 | | 25715 | | 10623 | | 4684 | | 7439 | |
| | | 647.4 | | 11497 | | 8705 | | 2215 | | 0 | | 4525 | | 93081 | | 13641 | | 159669 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 38 | 23.4 | 102.1 | 19 | 612 | 27 | 346 | 117 | 0 | 0 | 1121 | 175 | 710 | 2453 | 38 | 1328 | 781 | 6604 |
| 302 IMP FOREST ENG SYS | 17 | 5.6 | 21.8 | 3 | 118 | 241 | 0 | 0 | 0 | 0 | 362 | 25 | 39 | 754 | 23 | 74 | 24 | 1300 |
| 303 ECON TIMBER PRODUCTN | 27 | 10.7 | 17.8 | 2 | 485 | 0 | 0 | 0 | 0 | 0 | 488 | 114 | 18 | 1664 | 11 | 140 | 14 | 2449 |
| 304 IMP BIO EFF FRT & VE | 322 | 121.1 | 494.3 | 2728 | 0 | 474 | 376 | 1378 | 0 | 0 | 4958 | 230 | 939 | 20065 | 942 | 1922 | 888 | 29942 |
| 305 MECH PROD FRT & VEGS | 29 | 6.2 | 22.3 | 232 | 0 | 0 | 0 | 0 | 0 | 0 | 232 | 14 | 9 | 1086 | 28 | 41 | 43 | 1453 |
| 306 PROD MGMT SYS F & V | 59 | 18.2 | 40.1 | 250 | 0 | 94 | 0 | 522 | 0 | 98 | 964 | 38 | 11 | 1752 | 62 | 52 | 32 | 2911 |
| 307 IMP BIO EFF FLD CRP | 502 | 170.7 | 829.4 | 4589 | 0 | 314 | 1412 | 1373 | 0 | 0 | 7689 | 1161 | 2090 | 31212 | 2356 | 2983 | 3655 | 51145 |
| 308 MECH PROD FIELD CROP | 47 | 15.0 | 56.0 | 489 | 0 | 0 | 0 | 0 | 0 | 0 | 489 | 163 | 133 | 2310 | 97 | 496 | 115 | 3803 |
| 309 PROD MGMT SYS FLD CR | 181 | 52.6 | 166.3 | 980 | 0 | 145 | 0 | 284 | 0 | 4 | 1412 | 356 | 191 | 7614 | 714 | 1090 | 755 | 12132 |
| 310 ANIMAL REPRODUCTION | 211 | 73.7 | 380.4 | 2460 | 0 | 545 | 596 | 1005 | 104 | 0 | 4709 | 25 | 1195 | 14062 | 1985 | 1144 | 847 | 23948 |
| 311 IMP BIO EFF ANML PR | 402 | 150.9 | 819.4 | 5371 | 0 | 705 | 730 | 3668 | 127 | 0 | 10599 | 408 | 762 | 29924 | 4415 | 3000 | 1714 | 50822 |
| 312 ENV STRESS IN ANML P | 72 | 20.6 | 83.7 | 898 | 0 | 1 | 140 | 124 | 27 | 0 | 1190 | 33 | 264 | 3517 | 197 | 498 | 207 | 5908 |
| 313 PROD MGMT SYS ANML P | 111 | 21.1 | 109.4 | 806 | 0 | 371 | 0 | 273 | 3 | 0 | 1453 | 108 | 56 | 4826 | 1185 | 192 | 187 | 7987 |
| 314 BEES DTH POLLNTNG IN | 9 | 4.2 | 16.9 | 51 | 0 | 0 | 0 | 118 | 0 | 0 | 169 | 35 | 0 | 714 | 61 | 22 | 0 | 1002 |
| 315 IMP STRUC FARM SUPP | 24 | 9.3 | 14.9 | 327 | 0 | 0 | 0 | 28 | 0 | 0 | 353 | 112 | 8 | 850 | 8 | 18 | 167 | 1517 |
| 316 FARM BUSINESS MGMT | 54 | 23.0 | 52.8 | 728 | 0 | 119 | 0 | 144 | 0 | 0 | 990 | 138 | 79 | 2288 | 76 | 148 | 72 | 3791 |
| 317 MECH/STRUCTS ANML PR | 11 | 4.1 | 13.2 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 499 | 32 | 2 | 20 | 642 |
| 318 NON COM BIO TECH/BIM | 314 | 130.4 | 365.4 | 2211 | 24 | 45 | 3231 | 100 | 0 | 0 | 5609 | 462 | 6539 | 16465 | 508 | 978 | 694 | 31254 |
| SUBTOTAL | | | 3585.8 | | 1239 | | 6831 | | 261 | | 42873 | | 13043 | | 12719 | | 10194 | |
| | | 880.7 | | 22232 | | 3078 | | 9130 | | 101 | | 3598 | | 142055 | | 14129 | | 238809 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 95 | 39.3 | 174.1 | 18 | 893 | 805 | 110 | 0 | 0 | 0 | 1825 | 800 | 133 | 4714 | 62 | 2117 | 671 | 10122 |
| 402 PROD F & V IMP ACCEP | 94 | 15.8 | 54.8 | 404 | 0 | 177 | 0 | 0 | 0 | 0 | 581 | 11 | 70 | 2842 | 34 | 168 | 108 | 3615 |
| 403 NEW & IMP F & V PROD | 50 | 20.0 | 79.1 | 599 | 0 | 83 | 0 | 98 | 0 | 0 | 780 | 122 | 40 | 3097 | 92 | 193 | 202 | 4528 |
| 404 MKT QUAL FRTS & VEGS | 55 | 21.9 | 53.1 | 436 | 0 | 237 | 0 | 124 | 0 | 0 | 797 | 43 | 128 | 2640 | 36 | 130 | 186 | 3959 |
| 405 PROD FLD CROP IMP AC | 108 | 25.7 | 111.7 | 581 | 0 | 48 | 150 | 105 | 4 | 0 | 888 | 146 | 96 | 4379 | 358 | 635 | 370 | 6873 |
| 406 NEW IMP FOOD FLD CRD | 45 | 14.7 | 34.4 | 201 | 0 | 36 | 29 | 108 | 0 | 0 | 371 | 18 | 99 | 1611 | 42 | 345 | 200 | 2685 |
| 407 NEW IMP NON FOOD FC | 42 | 13.4 | 55.7 | 316 | 0 | 203 | 0 | 234 | 0 | 15 | 768 | 149 | 189 | 1681 | 103 | 88 | 126 | 3105 |
| 408 MKT QUAL FIELD CROPS | 36 | 11.0 | 32.2 | 252 | 0 | 0 | 0 | 259 | 0 | 0 | 511 | 153 | 147 | 1363 | 15 | 96 | 87 | 2374 |
| 409 PROD ANML PR IMP ACC | 75 | 25.0 | 104.9 | 780 | 0 | 744 | 0 | 169 | 0 | 0 | 1693 | 15 | 28 | 4709 | 1041 | 378 | 208 | 8073 |
| 410 IMP MEAT MILK EGG PR | 77 | 29.8 | 95.6 | 726 | 0 | 463 | 0 | 380 | 0 | 0 | 1578 | 41 | 61 | 3600 | 372 | 978 | 904 | 7534 |
| 411 IMP NON FOOD ANML PR | 5 | 0.9 | 3.1 | 30 | 0 | 70 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 42 | 0 | 9 | 0 | 152 |
| 412 MKT QUAL ANIMAL PROD | 32 | 10.8 | 30.7 | 191 | 0 | 80 | 0 | 0 | 1 | 0 | 252 | 13 | 29 | 1646 | 120 | 162 | 105 | 2328 |
| SUBTOTAL | | | 829.2 | | 893 | | 288 | | 4 | | 9945 | | 1020 | | 2277 | | 3169 | |
| | | 227.8 | | 4533 | | 2728 | | 1484 | | 15 | | 1509 | | 32124 | | 5300 | | 55345 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 21 | 5.2 | 15.7 | 114 | 0 | 14 | 0 | 0 | 0 | 0 | 127 | 24 | 115 | 390 | 20 | 27 | 90 | 794 |
| 502 MKTG TIMBER PRODUCTS | 15 | 3.5 | 7.4 | 13 | 41 | 0 | 0 | 0 | 0 | 0 | 54 | 84 | 5 | 285 | 8 | 10 | 61 | 505 |
| 503 MKTG EFF AGRI PRODS | 49 | 11.2 | 21.2 | 407 | 6 | 53 | 0 | 133 | 0 | 0 | 599 | 144 | 16 | 932 | 14 | 14 | 24 | 1743 |
| 506 SPLY DEMAND AND PRIC | 68 | 20.8 | 61.7 | 815 | 0 | 846 | 0 | 252 | 0 | 0 | 1713 | 170 | 120 | 1809 | 29 | 594 | 35 | 4469 |
| 507 COMP REL IN AGRIC | 30 | 6.3 | 14.8 | 174 | 0 | 0 | 0 | 80 | 0 | 0 | 253 | 37 | 62 | 867 | 10 | 59 | 16 | 1104 |
| 508 DOMESTIC MKT DEVELP | 27 | 5.9 | 17.8 | 106 | 0 | 28 | 0 | 283 | 0 | 0 | 417 | 108 | 5 | 505 | 12 | 139 | 43 | 1229 |
| 509 PERFORMANCE MKTG SYS | 39 | 13.0 | 29.5 | 387 | 0 | 0 | 0 | 328 | 0 | 0 | 715 | 113 | 64 | 1216 | 11 | 31 | 57 | 2208 |
| 510 GROUP ACT MKT POWER | 2 | 0.2 | 0.1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 17 | 0 | 0 | 0 | 19 |
| 511 IMP AGRIC STATISTICS | 5 | 0.9 | 0.7 | 7 | 10 | 0 | 0 | 0 | 0 | 0 | 17 | 8 | 0 | 74 | 1 | 2 | 4 | 107 |
| 512 IMP GRADES FRST PROD | 2 | 0.7 | 1.9 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 3 | 35 | 0 | 46 | 0 | 1 | 15 | 100 |
| 513 PRICE ANAL FRST PROD | 13 | 3.2 | 8.0 | 0 | 109 | 0 | 0 | 0 | 0 | 0 | 109 | 62 | 1 | 268 | 8 | 6 | 108 | 562 |
| SUBTOTAL | | | 179.0 | | 170 | | 0 | | 0 | | 4009 | | 389 | | 110 | | 451 | |
| | | 70.9 | | 2023 | | 741 | | 1075 | | 0 | | 785 | | 6210 | | 883 | | 12837 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 36 | 18.0 | 37.7 | 528 | 13 | 246 | 0 | 0 | 0 | 0 | 788 | 219 | 12 | 1699 | 8 | 186 | 134 | 3026 |
| 603 TECH AID DEV CRTY | 7 | 5.3 | 17.1 | 21 | 51 | 0 | 0 | 0 | 0 | 0 | 72 | 2 | 3151 | 155 | 0 | 6 | 555 | 3941 |
| 604 PRD DVLPMT/MKTG FRGN | 7 | 1.1 | 2.4 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 1 | 11 | 115 | 0 | 0 | 12 | 176 |
| SUBTOTAL | | | 57.1 | | 64 | | 0 | | 0 | | 896 | | 3174 | | 8 | | 702 | |
| | | 24.4 | | 586 | | 247 | | 0 | | 0 | | 222 | | 1970 | | 172 | | 7143 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | MATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 38 | 8.5 | 23.6 | 195 | 0 | 949 | 0 | 86 | 0 | 0 | 1230 | 28 | 151 | 738 | 18 | 41 | 83 | 2289 |
| 702 FOOD PROT FROM TOX | 61 | 24.7 | 110.5 | 359 | 0 | 654 | 44 | 327 | 9 | 0 | 1393 | 581 | 787 | 3327 | 167 | 531 | 357 | 7144 |
| 703 FOOD CONSUMP HABITS | 31 | 9.9 | 28.5 | 279 | 0 | 0 | 0 | 857 | 0 | 0 | 936 | 53 | 118 | 703 | 17 | 383 | 34 | 2244 |
| 704 HOME COMM FOOD SERV | 4 | 1.2 | 3.0 | 61 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 163 | 0 | 0 | 13 | 238 |
| 705 SEL CARE CLOTH & TEX | 23 | 4.6 | 8.0 | 93 | 0 | 0 | 0 | 195 | 0 | 0 | 288 | 0 | 0 | 500 | 37 | 26 | 23 | 875 |
| 706 CONTR INSECTS AFF MA | 34 | 11.0 | 43.7 | 420 | 0 | 330 | 0 | 0 | 0 | 0 | 750 | 96 | 277 | 1540 | 61 | 311 | 123 | 3159 |
| 707 TRANS ANIML MAN DIS | 9 | 1.5 | 5.6 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 220 | 162 | 1 | 27 | 0 | 421 |
| 708 HUMAN NUTRITION | 100 | 37.4 | 106.7 | 467 | 0 | 95 | 177 | 1063 | 0 | 0 | 1802 | 190 | 619 | 4596 | 70 | 593 | 436 | 8306 |
| 709 REDUCE HAZ HLTH & SF | 25 | 4.5 | 15.3 | 129 | 0 | 0 | 0 | 0 | 0 | 0 | 129 | 26 | 432 | 661 | 32 | 83 | 34 | 1396 |
| SUBTOTAL | | | 345.0 | | 0 | | 221 | | 9 | | 6600 | | 2604 | | 404 | | 1104 | |
| | | 103.2 | | 2013 | | 2028 | | 2328 | | 0 | | 974 | | 12391 | | 1996 | | 26071 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 16 | 6.5 | 17.5 | 86 | 31 | 0 | 0 | 280 | 0 | 0 | 377 | 21 | 102 | 586 | 13 | 184 | 12 | 1294 |
| 802 INDIV & FAM DEC MAKI | 34 | 7.8 | 14.4 | 157 | 0 | 0 | 0 | 259 | 0 | 0 | 416 | 4 | 74 | 667 | 4 | 20 | 12 | 1198 |
| 803 RURAL POVERTY | 11 | 3.0 | 6.2 | 39 | 0 | 56 | 0 | 178 | 0 | 0 | 272 | 0 | 0 | 102 | 6 | 0 | 15 | 394 |
| 804 ECON POTENT RURL PEO | 37 | 10.2 | 20.0 | 189 | 0 | 208 | 0 | 568 | 0 | 0 | 965 | 0 | 56 | 587 | 22 | 4 | 165 | 1798 |
| 805 COMMUNICAT EDUC PROC | 20 | 9.3 | 28.7 | 43 | 13 | 134 | 0 | 542 | 0 | 0 | 732 | 5 | 2 | 953 | 10 | 2 | 106 | 1812 |
| 806 ADJUSTMENT TO CHANGE | 43 | 14.1 | 26.4 | 362 | 0 | 0 | 0 | 315 | 0 | 0 | 677 | 78 | 12 | 1142 | 122 | 224 | 22 | 2277 |
| 807 AGRIC ECONOMIC CHANG | 44 | 16.6 | 25.6 | 274 | 0 | 0 | 0 | 463 | 0 | 0 | 737 | 69 | 47 | 1080 | 10 | 12 | 181 | 2136 |
| 808 GOVT PROGRAMS | 22 | 4.3 | 22.7 | 118 | 0 | 1276 | 0 | 0 | 0 | 0 | 1394 | 101 | 0 | 616 | 12 | 72 | 6 | 2201 |
| SUBTOTAL | | | 161.7 | | 44 | | 0 | | 0 | | 5572 | | 293 | | 199 | | 518 | |
| | | 71.8 | | 1269 | | 1673 | | 2585 | | 0 | | 278 | | 5732 | | 518 | | 13110 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 201 | 54.1 | 206.9 | 1433 | 15 | 1007 | 538 | 207 | 15 | 4 | 3219 | 550 | 1442 | 6895 | 178 | 1009 | 1876 | 15170 |
| 902 OUTDOOR RECREATION | 27 | 9.1 | 13.6 | 91 | 41 | 0 | 0 | 0 | 0 | 0 | 132 | 153 | 34 | 1017 | 22 | 50 | 282 | 1690 |
| 903 MULTI USE FOREST POT | 31 | 7.0 | 27.3 | 10 | 198 | 0 | 0 | 0 | 0 | 0 | 208 | 96 | 435 | 661 | 89 | 41 | 371 | 1901 |
| 904 WLDLFE AND FISH ECOL | 260 | 105.3 | 452.4 | 884 | 486 | 1509 | 256 | 1332 | 47 | 0 | 4514 | 933 | 3900 | 12835 | 529 | 1734 | 4390 | 28834 |
| 905 TREES BEAUTIFICATION | 30 | 9.2 | 24.1 | 154 | 5 | 5 | 0 | 107 | 0 | 0 | 271 | 23 | 4 | 1208 | 26 | 63 | 56 | 1651 |
| 906 ORNAMENT & TURF DEV | 222 | 87.4 | 269.8 | 2524 | 0 | 247 | 0 | 278 | 0 | 0 | 3049 | 110 | 221 | 12595 | 382 | 1294 | 898 | 18549 |
| 907 RURAL INCOME IMP | 29 | 8.8 | 17.7 | 160 | 2 | 140 | 0 | 21 | 0 | 0 | 324 | 44 | 61 | 940 | 19 | 33 | 242 | 1663 |
| 908 RURAL INSTITUT IMP | 32 | 9.9 | 17.0 | 209 | 0 | 69 | 0 | 146 | 0 | 0 | 424 | 4 | 99 | 764 | 17 | 0 | 5 | 1315 |
| SUBTOTAL | | | 1028.9 | | 747 | | 794 | | 62 | | 12141 | | 6196 | | 1261 | | 8121 | |
| | | 290.8 | | 5465 | | 2977 | | 2091 | | 4 | | 1912 | | 36716 | | 4225 | | 70572 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | | 9445.0 | | 6509 | | 12277 | | 1719 | | 119931 | | 40949 | | 24863 | | 37908 | |
| | | 2584.0 | | 55049 | | 21584 | | 22530 | | 264 | | 17848 | | 367937 | | 45038 | | 654473 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 412 | 107.2 | 376.0 | 2171 | 54 | 950 | 194 | 20 | 0 | 287 | 3676 | 1498 | 4228 | 13105 | 1282 | 3093 | 2759 | 29641 |
| 0200 WATER | 241 | 54.0 | 182.8 | 1048 | 49 | 1048 | 39 | 0 | 0 | 29 | 2214 | 781 | 1818 | 7095 | 552 | 1045 | 1055 | 14560 |
| 0300 WATERSHEDS RIVER BAS | 37 | 6.2 | 18.1 | 176 | 42 | 206 | 0 | 0 | 0 | 0 | 424 | 92 | 110 | 799 | 24 | 122 | 250 | 1822 |
| 0400 AIR AND CLIMATE | 42 | 14.6 | 32.6 | 599 | 8 | 0 | 5 | 0 | 0 | 0 | 612 | 43 | 301 | 1577 | 164 | 74 | 59 | 2832 |
| 0500 RECREATION RESOURCES | 28 | 7.1 | 25.1 | 70 | 97 | 6 | 0 | 0 | 0 | 0 | 173 | 120 | 227 | 827 | 9 | 14 | 313 | 1682 |
| 0600 TIMBER FORST PRODUCT | 294 | 112.8 | 389.6 | 583 | 2901 | 1098 | 362 | 0 | 0 | 0 | 4944 | 1140 | 1585 | 12892 | 1256 | 1980 | 3335 | 27134 |
| 0700 RANGE | 50 | 19.2 | 57.5 | 372 | 22 | 112 | 0 | 117 | 0 | 0 | 623 | 70 | 794 | 1846 | 865 | 36 | 161 | 4396 |
| 0800 WILDLIFE AND FISH | 120 | 26.7 | 146.2 | 653 | 66 | 257 | 30 | 0 | 5 | 0 | 1011 | 674 | 2213 | 3519 | 497 | 756 | 1949 | 10618 |
| 0900 CITRUS SUB TROP FRUT | 6 | 0.3 | 1.8 | 7 | 0 | 0 | 21 | 0 | 0 | 0 | 28 | 1 | 0 | 34 | 2 | 25 | 2 | 91 |
| 1000 FRUIT NUTS DECIDUOUS | 155 | 39.1 | 158.6 | 1202 | 0 | 563 | 43 | 0 | 0 | 20 | 1828 | 221 | 94 | 7018 | 694 | 1217 | 793 | 11866 |
| 1100 POTATOES | 90 | 25.9 | 110.7 | 675 | 0 | 681 | 79 | 0 | 0 | 0 | 1435 | 434 | 844 | 3628 | 92 | 584 | 371 | 7388 |
| 1200 VEGETABLES | 234 | 65.9 | 243.2 | 2197 | 0 | 513 | 250 | 390 | 0 | 0 | 3350 | 525 | 1147 | 8892 | 341 | 1765 | 984 | 17005 |
| 1300 ORNAMENTALS TURF | 107 | 30.8 | 129.1 | 863 | 9 | 1 | 17 | 0 | 0 | 0 | 890 | 82 | 81 | 5088 | 643 | 1860 | 602 | 9246 |
| 1400 CORN | 472 | 117.7 | 437.9 | 3535 | 0 | 1110 | 357 | 0 | 0 | 11 | 5012 | 1317 | 1946 | 14461 | 1213 | 5507 | 1611 | 31067 |
| 1500 GRAIN SORGHUM | 97 | 18.9 | 66.1 | 335 | 0 | 0 | 17 | 0 | 0 | 0 | 353 | 149 | 1237 | 2474 | 265 | 426 | 251 | 5155 |
| 1600 RICE | 18 | 3.2 | 18.1 | 82 | 0 | 1 | 33 | 0 | 0 | 0 | 117 | 64 | 59 | 578 | 10 | 214 | 104 | 1146 |
| 1700 WHEAT | 252 | 70.4 | 266.4 | 1556 | 0 | 434 | 272 | 0 | 0 | 0 | 2262 | 645 | 2001 | 8373 | 1389 | 1208 | 1543 | 17420 |
| 1800 OTHER SMALL GRAINS | 133 | 32.8 | 130.5 | 673 | 0 | 161 | 81 | 0 | 0 | 0 | 915 | 312 | 333 | 4456 | 650 | 1243 | 482 | 8391 |
| 1900 PASTURE | 23 | 2.1 | 12.3 | 102 | 0 | 24 | 0 | 0 | 0 | 0 | 126 | 18 | 0 | 354 | 163 | 42 | 22 | 725 |
| 2000 FORAGE CROPS | 194 | 42.1 | 162.7 | 1427 | 0 | 510 | 94 | 0 | 0 | 0 | 2032 | 398 | 487 | 5911 | 1029 | 737 | 455 | 11047 |
| 2100 COTTON | 8 | 1.5 | 5.1 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 0 | 0 | 148 | 35 | 32 | 15 | 317 |
| 2300 SOYBEANS | 357 | 88.3 | 309.3 | 2372 | 0 | 861 | 323 | 0 | 0 | 0 | 3556 | 778 | 1132 | 10925 | 1023 | 3157 | 1502 | 22073 |
| 2400 PEANUTS | 3 | 0.2 | 0.9 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 40 | 0 | 5 | 1 | 58 |
| 2500 OTHER OILSEED CROPS | 84 | 22.0 | 68.8 | 448 | 0 | 543 | 94 | 130 | 0 | 111 | 1327 | 313 | 157 | 2070 | 243 | 363 | 356 | 4829 |
| 2600 TOBACCO | 10 | 2.3 | 6.0 | 44 | 0 | 0 | 33 | 0 | 0 | 0 | 77 | 0 | 87 | 257 | 4 | 3 | 3 | 431 |
| 2700 SUGAR CROPS | 21 | 6.4 | 28.6 | 111 | 0 | 146 | 0 | 0 | 0 | 0 | 257 | 243 | 68 | 754 | 82 | 397 | 221 | 2023 |
| 2800 MISC NEW CROPS | 40 | 11.9 | 43.2 | 203 | 0 | 865 | 0 | 0 | 0 | 0 | 1068 | 33 | 96 | 1508 | 131 | 370 | 271 | 3479 |
| 2900 POULTRY | 189 | 48.8 | 195.0 | 2030 | 0 | 235 | 681 | 0 | 79 | 0 | 3025 | 196 | 398 | 7506 | 1037 | 1265 | 742 | 14170 |
| 3000 BEEF CATTLE | 469 | 118.2 | 607.6 | 3122 | 0 | 1209 | 902 | 35 | 436 | 0 | 5703 | 1058 | 1222 | 17827 | 15084 | 2190 | 1188 | 44232 |
| 3100 DAIRY CATTLE | 411 | 95.2 | 460.0 | 4030 | 0 | 431 | 156 | 0 | 356 | 0 | 4972 | 232 | 1650 | 17298 | 4805 | 5409 | 792 | 34955 |
| 3200 SWINE | 464 | 124.7 | 473.9 | 3816 | 0 | 1185 | 1256 | 115 | 440 | 0 | 6812 | 472 | 1884 | 18724 | 5627 | 2823 | 3259 | 39602 |
| 3300 SHEEP AND WOOL | 105 | 26.9 | 159.6 | 942 | 0 | 52 | 203 | 217 | 45 | 0 | 1459 | 291 | 363 | 4849 | 2428 | 312 | 359 | 10081 |
| 3400 OTHER ANIMALS | 178 | 39.5 | 135.3 | 495 | 0 | 118 | 144 | 368 | 57 | 0 | 1182 | 16 | 2389 | 3418 | 753 | 717 | 836 | 9310 |
| 3500 BEES AND HONEY | 7 | 1.6 | 3.5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 12 | 246 | 5 | 0 | 39 | 340 |
| 3600 FARM SUPP & FACILITS | 28 | 8.6 | 26.8 | 435 | 0 | 0 | 0 | 0 | 0 | 0 | 435 | 36 | 83 | 1073 | 285 | 206 | 86 | 2204 |
| 3700 CLOTHING & TEXTILES | 20 | 9.2 | 6.1 | 149 | 0 | 0 | 0 | 0 | 0 | 0 | 149 | 0 | 0 | 967 | 2 | 35 | 10 | 1162 |
| 3800 FOOD | 181 | 56.5 | 185.1 | 1624 | 0 | 548 | 4 | 66 | 0 | 0 | 2243 | 609 | 2316 | 6978 | 626 | 2991 | 1049 | 16813 |
| 3900 HOUSING & EQUIP | 29 | 8.6 | 26.8 | 220 | 32 | 7 | 0 | 0 | 0 | 225 | 484 | 23 | 38 | 1113 | 230 | 106 | 176 | 2169 |
| 4000 PEOPLE AS INDIVIDUAL | 169 | 43.4 | 81.3 | 996 | 0 | 83 | 58 | 340 | 0 | 0 | 1477 | 263 | 869 | 5350 | 100 | 499 | 296 | 8855 |
| 4100 FAMILY MEMBERS | 112 | 37.2 | 90.4 | 743 | 0 | 0 | 0 | 54 | 0 | 0 | 797 | 0 | 3039 | 3680 | 1154 | 162 | 87 | 8918 |
| 4200 FARM AS BUSINESS | 79 | 20.4 | 38.3 | 581 | 0 | 5 | 0 | 6 | 0 | 0 | 591 | 2 | 73 | 2135 | 116 | 108 | 288 | 3313 |
| 4300 SOC POLIT ORGANIZ | 118 | 30.6 | 80.2 | 872 | 14 | 425 | 0 | 16 | 0 | 0 | 1328 | 154 | 2746 | 3353 | 94 | 628 | 188 | 8491 |
| 4400 AGRIC ECONOMY U S | 61 | 15.8 | 55.4 | 423 | 0 | 1262 | 0 | 21 | 0 | 0 | 1706 | 138 | 691 | 1609 | 37 | 141 | 368 | 4689 |
| 4500 AGRIC ECONOMY FORGN | 28 | 17.7 | 54.6 | 178 | 0 | 1378 | 0 | 0 | 0 | 0 | 1554 | 203 | 4812 | 870 | 4 | 501 | 238 | 8183 |
| 4600 FARM COOPERATIVES | 8 | 2.3 | 3.3 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 15 | 5 | 227 | 11 | 2 | 135 | 461 |
| 4700 OTH MARKET PROCESS | 7 | 1.5 | 2.4 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 40 | 11 | 109 | 11 | 9 | 124 | 358 |
| 4800 MARKETING SYSTEMS | 29 | 5.5 | 16.6 | 284 | 0 | 67 | 0 | 0 | 0 | 0 | 351 | 24 | 18 | 682 | 7 | 5 | 54 | 1122 |
| 6100 WEEDS | 47 | 11.6 | 44.5 | 518 | 2 | 153 | 33 | 0 | 0 | 0 | 706 | 50 | 83 | 1595 | 84 | 573 | 246 | 3337 |
| 6200 SEEO RESEARCH | 13 | 3.0 | 22.5 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 7 | 11 | 359 | 700 | 97 | 5 | 1246 |
| 6300 BIO CELL SYSTEMS | 90 | 33.0 | 139.1 | 699 | 12 | 0 | 124 | 0 | 0 | 0 | 835 | 196 | 5729 | 4459 | 62 | 780 | 231 | 12292 |
| 6400 EXP DESIGN/STAT METH | 24 | 12.5 | 18.7 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 117 | 881 | 18 | 1370 | 149 | 89 | 135 | 2759 |
| 6500 INVERTEBRATES | 103 | 29.4 | 91.1 | 683 | 10 | 98 | 749 | 0 | 0 | 0 | 1539 | 133 | 1377 | 3366 | 68 | 388 | 324 | 7195 |
| 6600 MICROORGANISMS VIRUS | 150 | 47.8 | 172.3 | 821 | 0 | 109 | 1205 | 0 | 93 | 0 | 2228 | 280 | 3400 | 5711 | 148 | 1463 | 335 | 13546 |
| 6700 PLANTS | 296 | 74.0 | 242.5 | 1614 | 29 | 840 | 1758 | 0 | 0 | 172 | 4413 | 397 | 2261 | 9289 | 711 | 1108 | 691 | 18870 |
| 6800 ANIMALS(VERTEBRATES) | 273 | 107.1 | 290.7 | 1122 | 0 | 270 | 645 | 0 | 137 | 0 | 2173 | 542 | 4936 | 11362 | 2823 | 1004 | 1945 | 24784 |
| 6900 RESEARCH ON RSCH MGM | 16 | 4.0 | 11.9 | 168 | 0 | 0 | 0 | 0 | 0 | 1108 | 1276 | 13 | 6 | 788 | 167 | 4 | 0 | 2253 |
| 7000 RSCH EQUIP & TECHNOL | 40 | 7.4 | 44.6 | 284 | 18 | 51 | 0 | 0 | 0 | 0 | 353 | 40 | 2894 | 1758 | 259 | 83 | 157 | 5544 |
| TOTAL | | 1972.1 | 7207.3 | 48795 | 3365 | 18615 | 10263 | 1895 | 1647 | 1963 | 86543 | 16241 | 64380 | 256681 | 50020 | 49973 | 33837 | 557675 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 64 | 16.7 | 64.8 | 290 | 0 | 195 | 2 | 0 | 0 | 0 | 487 | 401 | 123 | 2513 | 85 | 793 | 1043 | 5445 |
| 102 SOIL PLNT WTR NUTRI | 315 | 89.4 | 337.8 | 1833 | 275 | 516 | 208 | 50 | 0 | 55 | 2937 | 1214 | 2119 | 11267 | 1335 | 2521 | 1858 | 23250 |
| 103 MGMT OF SALINE SOILS | 2 | 0.1 | 1.1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 29 | 12 | 0 | 1 | 45 |
| 104 ALTERN USE OF LAND | 54 | 9.2 | 25.2 | 248 | 8 | 120 | 0 | 0 | 0 | 0 | 376 | 103 | 136 | 1025 | 43 | 101 | 242 | 2025 |
| 105 CONSERV USE OF WATER | 70 | 23.3 | 77.1 | 337 | 0 | 535 | 59 | 0 | 0 | 0 | 931 | 227 | 1239 | 2565 | 178 | 377 | 247 | 5764 |
| 106 DRAIN AND IRRIGATION | 38 | 13.6 | 39.3 | 247 | 0 | 142 | 0 | 0 | 0 | 230 | 618 | 80 | 64 | 1625 | 82 | 72 | 104 | 2645 |
| 107 WATERSHED PROT & MGM | 38 | 8.5 | 34.4 | 167 | 38 | 195 | 0 | 0 | 0 | 0 | 400 | 261 | 434 | 1368 | 22 | 167 | 227 | 2878 |
| 108 ECON LEG PROB OF WAT | 10 | 2.5 | 3.0 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 2 | 0 | 236 | 5 | 0 | 5 | 342 |
| 109 WEATHER ADAPT & MOD | 46 | 15.3 | 39.7 | 604 | 23 | 0 | 5 | 0 | 0 | 20 | 653 | 44 | 400 | 1724 | 175 | 85 | 43 | 3124 |
| 110 APPRAIS FORST & RANG | 36 | 17.1 | 89.2 | 130 | 367 | 0 | 13 | 88 | 0 | 0 | 597 | 153 | 513 | 2571 | 82 | 29 | 421 | 4366 |
| 111 BIOL CULT MGMT FORST | 83 | 29.6 | 93.3 | 49 | 849 | 0 | 39 | 0 | 0 | 0 | 937 | 246 | 624 | 3027 | 235 | 694 | 953 | 6717 |
| 112 IMPROV RANGE RESOR | 31 | 11.6 | 31.7 | 165 | 1 | 73 | 0 | 29 | 0 | 0 | 267 | 16 | 319 | 1148 | 822 | 16 | 114 | 2702 |
| 113 REMOTE SENSING | 20 | 5.1 | 16.6 | 146 | 43 | 0 | 0 | 0 | 0 | 0 | 188 | 44 | 327 | 788 | 20 | 11 | 204 | 1581 |
| 114 RSCH ON MGMT OF RSCH | 16 | 4.0 | 11.9 | 168 | 0 | 0 | 0 | 0 | 0 | 1108 | 1276 | 13 | 6 | 788 | 167 | 4 | 0 | 2253 |
| SUBTOTAL | | 246.0 | 865.1 | 4479 | 1603 | 1775 | 327 | 167 | 0 | 1413 | 9763 | 2802 | 6302 | 30675 | 3262 | 4871 | 5460 | 63135 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 27 | 7.2 | 22.6 | 65 | 147 | 0 | 46 | 0 | 0 | 0 | 258 | 92 | 73 | 795 | 18 | 72 | 59 | 1366 |
| 202 CONTROL FOREST DIS | 25 | 4.9 | 20.5 | 65 | 185 | 0 | 0 | 0 | 0 | 0 | 250 | 37 | 8 | 722 | 608 | 140 | 76 | 1841 |
| 203 FOREST FIRE PROTECT | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 2 |
| 204 CNTR PESTS FRT & VEG | 70 | 17.4 | 56.1 | 504 | 0 | 183 | 30 | 0 | 0 | 0 | 717 | 312 | 119 | 2434 | 70 | 465 | 257 | 4375 |
| 205 CNTR DISE FRT & VEG | 136 | 32.0 | 121.4 | 1002 | 0 | 485 | 185 | 0 | 0 | 0 | 1673 | 508 | 310 | 4362 | 221 | 1151 | 506 | 8732 |
| 206 CNTR WEEDS FRT & VEG | 30 | 7.2 | 24.7 | 239 | 5 | 1 | 0 | 0 | 0 | 0 | 244 | 79 | 18 | 1041 | 23 | 267 | 53 | 1727 |
| 207 CNTR PESTS FLD CROPS | 158 | 44.3 | 161.1 | 1387 | 0 | 437 | 156 | 0 | 0 | 0 | 1981 | 508 | 289 | 5292 | 334 | 1018 | 920 | 10341 |
| 208 CNTR DIS FIELD CROPS | 206 | 71.5 | 202.3 | 2062 | 0 | 177 | 263 | 0 | 0 | 0 | 2502 | 486 | 805 | 7348 | 314 | 1922 | 728 | 14105 |
| 209 CNTR WEEDS FLD CROPS | 94 | 29.2 | 127.3 | 1132 | 0 | 202 | 33 | 0 | 0 | 1 | 1368 | 417 | 231 | 4000 | 336 | 1495 | 705 | 8551 |
| 210 CONTR PESTS ANIMALS | 41 | 10.8 | 25.5 | 333 | 0 | 98 | 0 | 0 | 33 | 0 | 463 | 127 | 26 | 995 | 218 | 113 | 73 | 2015 |
| 211 CONTR DIS ANIMALS | 597 | 196.5 | 617.5 | 1788 | 0 | 1541 | 1470 | 0 | 1202 | 0 | 6001 | 663 | 5253 | 23229 | 4464 | 3058 | 2761 | 45428 |
| 212 CNTR INTER PARASITES | 27 | 4.6 | 11.4 | 35 | 0 | 86 | 0 | 0 | 72 | 0 | 193 | 0 | 157 | 615 | 60 | 39 | 143 | 1207 |
| 213 PROT ANMLS FROM TOXI | 53 | 13.5 | 41.5 | 267 | 0 | 86 | 0 | 0 | 50 | 0 | 404 | 51 | 310 | 1814 | 390 | 117 | 176 | 3262 |
| 214 PROTECT FROM POLLUTI | 49 | 8.4 | 31.2 | 266 | 29 | 39 | 78 | 0 | 2 | 0 | 414 | 306 | 295 | 1144 | 211 | 224 | 526 | 3120 |
| SUBTOTAL | | 447.5 | 1463.2 | 9147 | 366 | 3335 | 2262 | 0 | 1358 | 1 | 16468 | 3586 | 7895 | 53794 | 7267 | 10082 | 6982 | 106073 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 40 | 11.5 | 43.8 | 50 | 397 | 0 | 61 | 0 | 0 | 0 | 508 | 35 | 241 | 1552 | 83 | 63 | 291 | 2773 |
| 302 IMP FOREST ENG SYS | 2 | 0.2 | 3.8 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 68 | 6 | 0 | 85 | 189 |
| 303 ECON TIMBER PRODUCTN | 14 | 3.0 | 7.1 | 4 | 81 | 0 | 0 | 0 | 0 | 0 | 85 | 32 | 78 | 336 | 59 | 58 | 90 | 739 |
| 304 IMP BIO EFF FRT & VE | 176 | 48.5 | 210.9 | 1742 | 0 | 808 | 212 | 283 | 0 | 0 | 3045 | 342 | 1120 | 7826 | 454 | 1072 | 687 | 14546 |
| 305 MECH PROD FRT & VEGS | 11 | 1.3 | 5.1 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 0 | 28 | 213 | 1 | 25 | 20 | 369 |
| 306 PROD MGMT SYS F & V | 25 | 4.5 | 20.6 | 106 | 0 | 49 | 0 | 24 | 0 | 172 | 351 | 0 | 0 | 685 | 41 | 13 | 82 | 1172 |
| 307 IMP BIO EFF FLD CRP | 411 | 167.0 | 650.2 | 4168 | 0 | 1201 | 1202 | 0 | 0 | 19 | 6591 | 1833 | 3462 | 21865 | 3764 | 5098 | 2418 | 45031 |
| 308 MECH PROD FIELD CROP | 24 | 6.1 | 14.9 | 179 | 0 | 20 | 0 | 0 | 0 | 0 | 199 | 19 | 23 | 808 | 50 | 58 | 32 | 1190 |
| 309 PROD MGMT SYS FLD CR | 115 | 27.0 | 82.8 | 536 | 4 | 428 | 0 | 130 | 0 | 0 | 1099 | 96 | 89 | 3723 | 709 | 509 | 185 | 6411 |
| 310 ANIMAL REPRODUCTION | 216 | 68.4 | 333.7 | 2641 | 0 | 0 | 1185 | 289 | 79 | 0 | 4194 | 455 | 1787 | 11387 | 4500 | 1494 | 1216 | 25032 |
| 311 IMP BIO EFF ANML PR | 394 | 133.1 | 819.9 | 6604 | 0 | 189 | 955 | 0 | 132 | 0 | 7881 | 1012 | 1265 | 25065 | 18584 | 4152 | 2585 | 60543 |
| 312 ENV STRESS IN ANML P | 68 | 19.4 | 52.2 | 438 | 0 | 9 | 26 | 0 | 37 | 0 | 511 | 91 | 1018 | 2348 | 702 | 190 | 443 | 5303 |
| 313 PROD MGMT SYS ANML P | 101 | 22.5 | 95.9 | 620 | 0 | 135 | 0 | 156 | 27 | 0 | 939 | 32 | 47 | 3903 | 1646 | 339 | 381 | 7287 |
| 314 BEES OTH POLLNTNG IN | 7 | 1.6 | 3.5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 12 | 246 | 5 | 0 | 39 | 340 |
| 315 IMP STRUC FARM SUPP | 27 | 9.0 | 32.7 | 435 | 0 | 0 | 0 | 0 | 0 | 0 | 435 | 36 | 76 | 1281 | 464 | 179 | 115 | 2585 |
| 316 FARM BUSINESS MGMT | 56 | 12.8 | 29.4 | 358 | 0 | 0 | 0 | 0 | 0 | 0 | 358 | 1 | 63 | 1353 | 99 | 63 | 217 | 2156 |
| 317 MECH/STRUCTS ANML PR | 16 | 3.6 | 6.9 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 469 | 56 | 36 | 57 | 664 |
| 318 NON COM BIO TECH/BIM | 396 | 135.9 | 502.4 | 2705 | 43 | 83 | 3124 | 0 | 10 | 0 | 5965 | 535 | 15787 | 17149 | 1159 | 3461 | 764 | 44820 |
| SUBTOTAL | | 675.5 | 2915.7 | 20752 | 556 | 2924 | 6786 | 882 | 286 | 191 | 32356 | 4521 | 25095 | 100274 | 32383 | 16811 | 9709 | 221150 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 40 | 20.0 | 49.3 | 144 | 339 | 1022 | 236 | 0 | 0 | 0 | 1740 | 39 | 154 | 1782 | 30 | 507 | 524 | 4776 |
| 402 PROD F & V IMP ACCEP | 60 | 12.6 | 44.5 | 188 | 0 | 11 | 12 | 0 | 0 | 0 | 211 | 24 | 126 | 2012 | 88 | 416 | 257 | 3134 |
| 403 NEW & IMP F & V PROD | 43 | 8.6 | 29.8 | 217 | 0 | 3 | 0 | 0 | 0 | 0 | 219 | 61 | 236 | 1184 | 283 | 426 | 212 | 2621 |
| 404 MKT QUAL FRTS & VEGS | 39 | 12.6 | 28.3 | 250 | 0 | 135 | 0 | 0 | 0 | 0 | 385 | 67 | 140 | 1725 | 23 | 411 | 117 | 2868 |
| 405 PROD FLD CROP IMP AC | 103 | 34.5 | 155.4 | 756 | 0 | 407 | 0 | 0 | 0 | 26 | 1189 | 742 | 358 | 4847 | 655 | 1272 | 772 | 9834 |
| 406 NEW IMP FOOD FLD CRO | 87 | 25.9 | 106.3 | 654 | 0 | 608 | 4 | 0 | 0 | 32 | 1298 | 193 | 356 | 3464 | 312 | 1538 | 489 | 7650 |
| 407 NEW IMP NON FOOD FC | 62 | 14.6 | 62.0 | 434 | 0 | 657 | 30 | 0 | 0 | 33 | 1153 | 6 | 116 | 1856 | 246 | 870 | 246 | 4492 |
| 408 MKT QUAL FIELD CROPS | 29 | 11.6 | 43.1 | 319 | 0 | 0 | 0 | 0 | 0 | 0 | 319 | 86 | 1607 | 1045 | 23 | 394 | 289 | 3762 |
| 409 PROD ANML PR IMP ACC | 67 | 19.4 | 89.8 | 960 | 0 | 175 | 0 | 0 | 0 | 0 | 1135 | 108 | 95 | 2832 | 1200 | 894 | 614 | 6878 |
| 410 IMP MEAT MILK EGG PR | 93 | 26.5 | 90.7 | 856 | 0 | 36 | 0 | 0 | 0 | 0 | 892 | 47 | 223 | 3526 | 519 | 1742 | 265 | 7213 |
| 411 IMP NON FOOD ANML PR | 7 | 1.3 | 7.3 | 17 | 0 | 47 | 0 | 0 | 0 | 0 | 64 | 0 | 61 | 128 | 1 | 38 | 98 | 388 |
| 412 MKT QUAL ANIMAL PROD | 24 | 5.8 | 14.0 | 185 | 0 | 6 | 0 | 0 | 0 | 0 | 190 | 63 | 3 | 645 | 11 | 398 | 11 | 1320 |
| SUBTOTAL | | 193.3 | 720.3 | 4979 | 339 | 3106 | 281 | 0 | | 91 | 8796 | 1434 | 3474 | 25045 | 3390 | 8905 | 3894 | 54938 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 11 | 3.5 | 10.9 | 158 | 0 | 3 | 0 | 0 | 0 | 0 | 162 | 91 | 43 | 262 | 13 | 165 | 75 | 811 |
| 502 MKTG TIMBER PRODUCTS | 7 | 2.4 | 5.4 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 44 | 23 | 14 | 170 | 0 | 30 | 62 | 343 |
| 503 MKTG EFF AGRI PRODS | 46 | 12.5 | 23.5 | 321 | 0 | 52 | 0 | 0 | 0 | 0 | 373 | 73 | 282 | 1304 | 20 | 308 | 283 | 2644 |
| 506 SPLY DEMAND AND PRIC | 49 | 11.0 | 22.0 | 290 | 0 | 430 | 0 | 34 | 0 | 0 | 754 | 106 | 339 | 1215 | 55 | 89 | 26 | 2586 |
| 507 COMP REL IN AGRIC | 24 | 4.8 | 12.2 | 120 | 0 | 103 | 0 | 0 | 0 | 0 | 223 | 31 | 13 | 569 | 61 | 103 | 34 | 1034 |
| 508 DOMESTIC MKT DEVELP | 16 | 2.4 | 16.2 | 28 | 0 | 525 | 0 | 39 | 0 | 0 | 592 | 47 | 30 | 333 | 0 | 111 | 197 | 1310 |
| 509 PERFORMANCE MKTG SYS | 48 | 14.8 | 30.0 | 603 | 0 | 200 | 0 | 0 | 0 | 0 | 802 | 44 | 27 | 1625 | 29 | 87 | 81 | 2695 |
| 510 GROUP ACT MKT POWER | 7 | 0.6 | 1.5 | 32 | 0 | 26 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 83 | 8 | 0 | 8 | 157 |
| 511 IMP AGRIC STATISTICS | 14 | 3.4 | 7.5 | 38 | 0 | 44 | 0 | 0 | 0 | 0 | 82 | 875 | 10 | 464 | 15 | 1 | 88 | 1535 |
| 512 IMP GRADES FRST PROD | 3 | 0.9 | 2.4 | 10 | 31 | 62 | 0 | 0 | 0 | 0 | 103 | 1 | 0 | 45 | 4 | 67 | 9 | 231 |
| 513 PRICE ANAL FRST PROD | 5 | 0.4 | 1.1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 37 | 0 | 2 | 22 | 65 |
| SUBTOTAL | | 56.6 | 132.5 | 1599 | 80 | 1444 | 0 | 73 | 0 | 0 | 3197 | 1293 | 759 | 6107 | 207 | 963 | 885 | 13411 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 55 | 29.5 | 82.0 | 383 | 18 | 2142 | 0 | 0 | 0 | 0 | 2543 | 135 | 4926 | 2024 | 22 | 569 | 399 | 10618 |
| 602 EVAL FGN FOOD AID PG | 2 | 0.5 | 1.3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 33 | 28 | 41 | 0 | 1 | 0 | 104 |
| 603 TECH AID DEV CRTY | 9 | 3.3 | 18.5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 64 | 2417 | 263 | 8 | 392 | 40 | 3189 |
| 604 PRO OVLPMT/MKTG FRGN | 14 | 1.7 | 3.1 | 15 | 0 | 85 | 0 | 0 | 0 | 0 | 100 | 79 | 47 | 250 | 45 | 41 | 11 | 572 |
| SUBTOTAL | | 34.9 | 104.9 | 404 | 18 | 2226 | 0 | 0 | | 0 | 2648 | 311 | 7418 | 2577 | 75 | 1003 | 450 | 14483 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 26 | 3.9 | 26.9 | 109 | 0 | 688 | 0 | 0 | 0 | 0 | 796 | 136 | 148 | 576 | 112 | 72 | 244 | 2085 |
| 702 FOOD PROT FROM TOX | 56 | 18.2 | 96.6 | 608 | 0 | 595 | 44 | 0 | 0 | 0 | 1247 | 139 | 656 | 2220 | 116 | 1297 | 596 | 6270 |
| 703 FOOD CONSUMP HABITS | 47 | 12.0 | 18.3 | 266 | 0 | 3 | 0 | 40 | 0 | 0 | 310 | 90 | 71 | 1221 | 43 | 225 | 50 | 2010 |
| 704 HOME COMM FOOD SERV | 16 | 3.9 | 11.1 | 169 | 0 | 0 | 0 | 0 | 0 | 0 | 169 | 0 | 10 | 454 | 4 | 208 | 10 | 855 |
| 705 SEL CARE CLOTH & TEX | 13 | 8.5 | 3.6 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 830 | 2 | 33 | 5 | 938 |
| 706 CONTR INSECTS AFF MA | 17 | 3.2 | 15.5 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 0 | 293 | 515 | 19 | 93 | 113 | 1120 |
| 707 TRANS ANIML MAN DIS | 5 | 0.6 | 1.5 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 67 | 59 | 3 | 18 | 46 | 200 |
| 708 HUMAN NUTRITION | 125 | 37.9 | 122.6 | 1026 | 0 | 51 | 354 | 594 | 0 | 0 | 2025 | 107 | 3067 | 3936 | 138 | 1146 | 639 | 11059 |
| 709 REDUCE HAZ HLTH & SF | 17 | 3.5 | 5.2 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 4 | 157 | 392 | 0 | 32 | 3 | 687 |
| SUBTOTAL | | | 301.3 | | 0 | | 398 | | 0 | | 4810 | | 4469 | | 437 | | 1706 | |
| | | 91.7 | | 2440 | | 1337 | | 634 | | 0 | | 476 | | 10204 | | 3123 | | 25225 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 16 | 6.3 | 7.9 | 128 | 0 | 7 | 0 | 0 | 0 | 225 | 361 | 0 | 0 | 598 | 4 | 0 | 16 | 979 |
| 802 INDIV & FAM DEC MAKI | 74 | 19.1 | 29.9 | 356 | 0 | 0 | 0 | 52 | 0 | 0 | 407 | 7 | 192 | 2199 | 48 | 91 | 22 | 2967 |
| 803 RURAL POVERTY | 4 | 0.6 | 0.4 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 2 | 41 | 0 | 0 | 0 | 50 |
| 804 ECON POTENT RURL PEO | 25 | 6.7 | 15.0 | 229 | 0 | 37 | 0 | 0 | 0 | 0 | 266 | 25 | 3 | 694 | 20 | 8 | 85 | 1101 |
| 805 COMMUNICAT EDUC PROC | 34 | 11.8 | 20.3 | 86 | 5 | 84 | 0 | 0 | 0 | 0 | 175 | 9 | 152 | 2183 | 2 | 140 | 67 | 2728 |
| 806 ADJUSTMENT TO CHANGE | 75 | 25.3 | 70.7 | 434 | 0 | 0 | 0 | 69 | 0 | 0 | 504 | 2 | 2782 | 2410 | 1113 | 131 | 84 | 7026 |
| 807 AGRIC ECONOMIC CHANG | 56 | 14.6 | 30.2 | 320 | 0 | 143 | 0 | 6 | 0 | 0 | 469 | 52 | 55 | 1528 | 37 | 84 | 265 | 2491 |
| 808 GOVT PROGRAMS | 26 | 5.5 | 16.5 | 192 | 8 | 271 | 0 | 0 | 0 | 0 | 471 | 57 | 152 | 489 | 12 | 27 | 131 | 1339 |
| SUBTOTAL | | | 190.9 | | 14 | | 0 | | 0 | | 2659 | | 3339 | | 1237 | | 671 | |
| | | 89.9 | | 1751 | | 543 | | 127 | | 225 | | 153 | | 10142 | | 480 | | 18680 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 172 | 47.0 | 148.2 | 978 | 27 | 1281 | 212 | 0 | 0 | 42 | 2540 | 526 | 2763 | 5777 | 575 | 1239 | 857 | 14277 |
| 902 OUTDOOR RECREATION | 27 | 7.5 | 28.4 | 73 | 103 | 6 | 0 | 0 | 0 | 0 | 183 | 118 | 242 | 885 | 9 | 14 | 306 | 1757 |
| 903 MULTI USE FOREST POT | 24 | 6.8 | 25.0 | 64 | 136 | 0 | 0 | 0 | 0 | 0 | 200 | 191 | 134 | 693 | 53 | 15 | 628 | 1914 |
| 904 WLDLFE AND FISH ECOL | 109 | 24.7 | 140.1 | 518 | 64 | 257 | 0 | 0 | 3 | 0 | 842 | 603 | 2027 | 3318 | 403 | 650 | 1574 | 9417 |
| 905 TREES BEAUTIFICATION | 31 | 5.4 | 17.6 | 85 | 45 | 0 | 0 | 0 | 0 | 0 | 130 | 37 | 13 | 703 | 18 | 67 | 92 | 1061 |
| 906 ORNAMENT & TURF DEV | 94 | 25.0 | 105.7 | 728 | 7 | 1 | 17 | 0 | 0 | 0 | 752 | 93 | 80 | 4302 | 614 | 1632 | 520 | 7992 |
| 907 RURAL INCOME IMP | 43 | 8.8 | 22.4 | 286 | 8 | 178 | 0 | 12 | 0 | 0 | 484 | 13 | 342 | 918 | 42 | 37 | 81 | 1917 |
| 908 RURAL INSTITUT IMP | 56 | 11.2 | 25.9 | 510 | 0 | 201 | 0 | 0 | 0 | 0 | 712 | 84 | 28 | 1268 | 50 | 81 | 22 | 2246 |
| SUBTOTAL | | | 513.4 | | 390 | | 229 | | 3 | | 5844 | | 5628 | | 1763 | | 4080 | |
| | | 136.5 | | 3244 | | 1925 | | 12 | | 42 | | 1666 | | 17863 | | 3735 | | 40580 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 7207.3 | | 3365 | | 10263 | | 1647 | | 86543 | | 64380 | | 50020 | | 33837 | |
| | | 1972.1 | | 48795 | | 18615 | | 1895 | | 1983 | | 16241 | | 256681 | | 49973 | | 557675 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FEO | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 294 | 78.3 | 230.9 | 1475 | 83 | 678 | 168 | 0 | 0 | 226 | 2630 | 968 | 2910 | 10147 | 608 | 1585 | 814 | 19660 |
| 0200 WATER | 275 | 72.1 | 213.4 | 1507 | 76 | 692 | 162 | 0 | 0 | 108 | 2544 | 907 | 5651 | 8316 | 381 | 766 | 735 | 19301 |
| 0300 WATERSHEDS RIVER BAS | 94 | 19.2 | 81.2 | 206 | 132 | 5 | 4 | 0 | 0 | 0 | 346 | 696 | 1398 | 2304 | 108 | 63 | 195 | 5110 |
| 0400 AIR AND CLIMATE | 43 | 9.7 | 32.3 | 87 | 7 | 25 | 0 | 0 | 0 | 0 | 119 | 141 | 627 | 1616 | 15 | 175 | 59 | 2754 |
| 0500 RECREATION RESOURCES | 63 | 19.6 | 40.7 | 161 | 95 | 12 | 0 | 0 | 0 | 128 | 395 | 230 | 752 | 1258 | 48 | 112 | 181 | 2977 |
| 0600 TIMBER FORST PRODUCT | 421 | 155.8 | 428.3 | 595 | 3013 | 1442 | 977 | 0 | 0 | 401 | 6428 | 3170 | 4317 | 13167 | 1730 | 2112 | 2017 | 32941 |
| 0700 RANGE | 159 | 51.1 | 121.3 | 752 | 303 | 229 | 17 | 0 | 0 | 0 | 1300 | 783 | 2723 | 5396 | 297 | 174 | 769 | 11441 |
| 0800 WILDLIFE AND FISH | 219 | 87.5 | 252.2 | 503 | 328 | 998 | 162 | 0 | 85 | 261 | 2337 | 1083 | 5484 | 10346 | 406 | 662 | 1863 | 22180 |
| 0900 CITRUS SUB TROP FRUT | 103 | 29.5 | 79.2 | 384 | 0 | 411 | 16 | 0 | 0 | 4 | 815 | 312 | 162 | 6951 | 20 | 552 | 581 | 9391 |
| 1000 FRUIT NUTS DECIDUOUS | 264 | 107.7 | 314.1 | 2111 | 0 | 710 | 114 | 0 | 0 | 0 | 2935 | 736 | 1315 | 16756 | 744 | 2831 | 1036 | 26353 |
| 1100 POTATOES | 98 | 26.2 | 88.1 | 463 | 0 | 742 | 0 | 0 | 0 | 210 | 1415 | 718 | 275 | 3359 | 367 | 516 | 622 | 7272 |
| 1200 VEGETABLES | 347 | 108.7 | 380.5 | 3514 | 0 | 1212 | 815 | 0 | 0 | 0 | 5541 | 788 | 2368 | 17285 | 538 | 1588 | 1785 | 29893 |
| 1300 ORNAMENTALS TURF | 105 | 33.2 | 87.8 | 578 | 0 | 401 | 0 | 0 | 0 | 0 | 980 | 96 | 118 | 5071 | 126 | 451 | 570 | 7413 |
| 1400 CORN | 79 | 15.2 | 68.8 | 234 | 0 | 21 | 361 | 0 | 0 | 47 | 662 | 219 | 956 | 2205 | 340 | 188 | 305 | 4875 |
| 1500 GRAIN SORGHUM | 20 | 1.5 | 6.5 | 96 | 0 | 65 | 0 | 0 | 0 | 0 | 161 | 2 | 4 | 160 | 13 | 3 | 16 | 360 |
| 1600 RICE | 15 | 3.5 | 10.6 | 21 | 0 | 0 | 29 | 0 | 0 | 0 | 50 | 1 | 82 | 530 | 8 | 107 | 133 | 912 |
| 1700 WHEAT | 207 | 66.5 | 194.5 | 1023 | 0 | 697 | 174 | 0 | 0 | 652 | 2546 | 613 | 1261 | 6888 | 680 | 985 | 1257 | 14230 |
| 1800 OTHER SMALL GRAINS | 127 | 32.2 | 103.1 | 731 | 0 | 501 | 201 | 0 | 0 | 0 | 1433 | 207 | 530 | 3981 | 470 | 428 | 798 | 7849 |
| 1900 PASTURE | 23 | 3.0 | 6.2 | 31 | 15 | 14 | 0 | 0 | 0 | 0 | 60 | 43 | 78 | 244 | 46 | 5 | 9 | 485 |
| 2000 FORAGE CROPS | 162 | 41.0 | 124.3 | 1326 | 0 | 34 | 213 | 0 | 0 | 0 | 1573 | 1067 | 722 | 5476 | 406 | 366 | 795 | 10404 |
| 2100 COTTON | 62 | 20.5 | 77.2 | 528 | 0 | 2 | 0 | 0 | 0 | 0 | 530 | 245 | 200 | 3240 | 91 | 508 | 372 | 5185 |
| 2200 COTTONSEED | 2 | 0.6 | 1.6 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 5 | 2 | 81 | 1 | 0 | 10 | 106 |
| 2300 SOYBEANS | 21 | 2.8 | 9.2 | 55 | 0 | 3 | 114 | 0 | 0 | 0 | 171 | 2 | 128 | 406 | 12 | 54 | 38 | 812 |
| 2400 PEANUTS | 2 | 0.8 | 1.4 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 3 | 137 | 1 | 0 | 0 | 148 |
| 2500 OTHER OILSEED CROPS | 43 | 14.6 | 36.2 | 192 | 0 | 138 | 143 | 0 | 0 | 22 | 495 | 373 | 240 | 1539 | 203 | 232 | 80 | 3161 |
| 2600 TOBACCO | 6 | 2.1 | 6.1 | 19 | 0 | 0 | 51 | 0 | 0 | 0 | 70 | 6 | 157 | 269 | 9 | 1 | 38 | 549 |
| 2700 SUGAR CROPS | 35 | 7.7 | 20.1 | 140 | 0 | 31 | 0 | 0 | 0 | 0 | 171 | 16 | 54 | 1227 | 31 | 139 | 84 | 1722 |
| 2800 MISC NEW CROPS | 82 | 16.8 | 48.1 | 302 | 0 | 298 | 0 | 0 | 0 | 16 | 616 | 283 | 790 | 2043 | 166 | 403 | 410 | 4710 |
| 2900 POULTRY | 74 | 25.0 | 72.7 | 422 | 0 | 102 | 90 | 0 | 90 | 0 | 703 | 147 | 303 | 3551 | 326 | 248 | 238 | 5516 |
| 3000 BEEF CATTLE | 283 | 113.2 | 449.1 | 2052 | 8 | 195 | 423 | 0 | 498 | 0 | 3176 | 509 | 9053 | 12527 | 7880 | 2527 | 2449 | 38121 |
| 3100 DAIRY CATTLE | 196 | 59.3 | 254.8 | 867 | 0 | 209 | 243 | 0 | 290 | 0 | 1609 | 406 | 2973 | 7366 | 2418 | 2893 | 993 | 18658 |
| 3200 SWINE | 51 | 9.6 | 28.7 | 257 | 0 | 17 | 190 | 0 | 27 | 85 | 577 | 9 | 318 | 1224 | 184 | 71 | 116 | 2500 |
| 3300 SHEEP AND WOOL | 119 | 37.6 | 129.2 | 965 | 0 | 152 | 316 | 0 | 133 | 0 | 1565 | 285 | 2679 | 5222 | 1293 | 254 | 306 | 11604 |
| 3400 OTHER ANIMALS | 95 | 45.8 | 146.0 | 545 | 0 | 6 | 58 | 0 | 130 | 0 | 740 | 85 | 5568 | 4838 | 766 | 1206 | 237 | 13439 |
| 3500 BEES AND HONEY | 22 | 6.9 | 15.5 | 162 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | 98 | 15 | 1170 | 8 | 97 | 48 | 1598 |
| 3600 FARM SUPP & FACILITS | 15 | 2.3 | 5.9 | 16 | 0 | 18 | 0 | 0 | 0 | 0 | 33 | 0 | 24 | 372 | 13 | 66 | 169 | 678 |
| 3700 CLOTHING & TEXTILES | 22 | 5.4 | 8.1 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 91 | 9 | 6 | 594 | 0 | 18 | 28 | 746 |
| 3800 FOOD | 69 | 31.5 | 81.0 | 545 | 0 | 434 | 9 | 0 | 2 | 41 | 1032 | 117 | 1335 | 4346 | 54 | 1425 | 297 | 8606 |
| 3900 HOUSING & EQUIP | 24 | 5.9 | 11.5 | 110 | 19 | 12 | 0 | 0 | 0 | 0 | 141 | 66 | 11 | 750 | 102 | 66 | 76 | 1212 |
| 4000 PEOPLE AS INDIVIDUAL | 143 | 39.5 | 92.5 | 650 | 28 | 35 | 113 | 0 | 2 | 0 | 827 | 72 | 1686 | 5339 | 62 | 692 | 365 | 9043 |
| 4100 FAMILY MEMBERS | 63 | 15.2 | 30.3 | 343 | 0 | 29 | 90 | 0 | 0 | 0 | 462 | 22 | 479 | 1213 | 24 | 31 | 178 | 2409 |
| 4200 FARM AS BUSINESS | 34 | 7.2 | 9.2 | 146 | 0 | 132 | 0 | 0 | 0 | 0 | 277 | 49 | 50 | 734 | 24 | 4 | 79 | 1218 |
| 4300 SOC POLIT ORGANIZ | 76 | 19.3 | 29.3 | 337 | 48 | 23 | 0 | 0 | 0 | 0 | 408 | 110 | 335 | 1896 | 14 | 44 | 256 | 3064 |
| 4400 AGRIC ECONOMY U S | 28 | 11.8 | 14.2 | 126 | 0 | 48 | 0 | 0 | 0 | 30 | 204 | 49 | 19 | 1348 | 4 | 105 | 41 | 1771 |
| 4500 AGRIC ECONOMY FORGN | 11 | 3.6 | 5.0 | 29 | 0 | 11 | 0 | 0 | 0 | 0 | 40 | 6 | 1 | 427 | 3 | 36 | 0 | 514 |
| 4600 FARM COOPERATIVES | 1 | 0.1 | 0.1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 11 | 0 | 1 | 0 | 13 |
| 4700 OTH MARKET PROCESS | 4 | 0.8 | 2.0 | 15 | 0 | 12 | 0 | 0 | 0 | 0 | 27 | 0 | 0 | 123 | 0 | 5 | 21 | 175 |
| 4800 MARKETING SYSTEMS | 18 | 6.5 | 14.0 | 94 | 0 | 23 | 0 | 0 | 0 | 0 | 117 | 25 | 56 | 837 | 0 | 210 | 2 | 1247 |
| 6100 WEEDS | 41 | 9.5 | 21.2 | 182 | 0 | 110 | 78 | 0 | 0 | 0 | 371 | 146 | 574 | 968 | 32 | 73 | 129 | 2292 |
| 6200 SEED RESEARCH | 24 | 10.0 | 28.1 | 145 | 0 | 0 | 40 | 0 | 0 | 0 | 185 | 29 | 495 | 1083 | 216 | 126 | 106 | 2241 |
| 6300 BIO CELL SYSTEMS | 57 | 16.7 | 85.8 | 319 | 0 | 136 | 1 | 0 | 5 | 0 | 460 | 6 | 2244 | 3068 | 184 | 547 | 165 | 6675 |
| 6400 EXP DESIGN/STAT METH | 23 | 5.2 | 7.0 | 70 | 19 | 0 | 4 | 0 | 0 | 0 | 92 | 42 | 99 | 871 | 2 | 7 | 1 | 1114 |
| 6500 INVERTEBRATES | 152 | 54.6 | 177.5 | 613 | 10 | 96 | 606 | 0 | 31 | 0 | 1356 | 285 | 2845 | 8241 | 81 | 956 | 172 | 13916 |
| 6600 MICROORGANISMS VIRUS | 152 | 42.1 | 131.4 | 374 | 7 | 107 | 1416 | 0 | 0 | 0 | 1905 | 29 | 2686 | 6055 | 26 | 934 | 183 | 11818 |
| 6700 PLANTS | 301 | 97.5 | 356.4 | 979 | 0 | 1168 | 2524 | 0 | 0 | 0 | 4671 | 1831 | 5883 | 14389 | 200 | 1662 | 540 | 29176 |
| 6800 ANIMALS(VERTEBRATES) | 109 | 88.8 | 352.4 | 316 | 0 | 18 | 182 | 0 | 21 | 0 | 538 | 198 | 7987 | 16113 | 1143 | 1503 | 247 | 27728 |
| 6900 RESEARCH ON RSCH MGM | 11 | 5.2 | 18.3 | 232 | 0 | 12 | 0 | 0 | 0 | 712 | 956 | 12 | 123 | 1348 | 29 | 16 | 0 | 2483 |
| 7000 RSCH EQUIP & TECHNOL | 46 | 10.5 | 43.5 | 182 | 71 | 36 | 0 | 0 | 0 | 0 | 288 | 762 | 723 | 1003 | 77 | 346 | 90 | 3289 |
| TOTAL | | 1813.7 | 5684.4 | 28228 | 4260 | 12503 | 10105 | 0 | 1311 | 2842 | 59350 | 19096 | 81872 | 237425 | 23032 | 31176 | 23107 | 475057 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | INC -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 43 | 14.5 | 33.7 | 204 | 21 | 53 | 0 | 0 | 0 | 0 | 278 | 124 | 860 | 1626 | 68 | 360 | 106 | 3222 |
| 102 SOIL PLNT WTR NUTRI | 182 | 54.4 | 160.8 | 1115 | 222 | 341 | 120 | 0 | 0 | 332 | 2130 | 603 | 2123 | 6101 | 561 | 939 | 792 | 13249 |
| 103 MGMT OF SALINE SOILS | 41 | 9.6 | 31.3 | 207 | 0 | 28 | 62 | 0 | 0 | 0 | 298 | 207 | 149 | 1664 | 21 | 214 | 113 | 2664 |
| 104 ALTERN USE OF LAND | 49 | 9.2 | 19.7 | 143 | 6 | 0 | 0 | 0 | 0 | 0 | 150 | 17 | 630 | 1018 | 41 | 76 | 67 | 1998 |
| 105 CONSERV USE OF WATER | 135 | 28.8 | 94.4 | 872 | 73 | 170 | 0 | 0 | 0 | 0 | 1115 | 396 | 1706 | 3363 | 279 | 312 | 546 | 7716 |
| 106 DRAIN AND IRRIGATION | 53 | 15.0 | 44.3 | 269 | 0 | 58 | 0 | 0 | 0 | 0 | 328 | 141 | 1287 | 2326 | 66 | 202 | 79 | 4428 |
| 107 WATERSHED PROT & MGM | 91 | 22.3 | 66.4 | 112 | 89 | 110 | 19 | 0 | 0 | 0 | 330 | 866 | 462 | 2121 | 105 | 89 | 160 | 4133 |
| 108 ECON LEG PROB OF WAT | 31 | 15.5 | 37.6 | 260 | 0 | 7 | 0 | 0 | 0 | 0 | 266 | 144 | 1358 | 1406 | 31 | 18 | 82 | 3306 |
| 109 WEATHER ADAPT & MOD | 48 | 14.6 | 44.8 | 177 | 17 | 40 | 0 | 0 | 0 | 0 | 234 | 143 | 1420 | 1751 | 86 | 241 | 71 | 3946 |
| 110 APPRAIS FORST & RANG | 78 | 18.7 | 64.3 | 66 | 271 | 15 | 0 | 0 | 0 | 0 | 352 | 275 | 1419 | 1346 | 83 | 96 | 694 | 4265 |
| 111 BIOL CULT MGMT FORST | 135 | 54.5 | 146.7 | 132 | 1178 | 19 | 115 | 0 | 0 | 0 | 1443 | 1967 | 2664 | 3896 | 437 | 402 | 530 | 11339 |
| 112 IMPROV RANGE RESOR | 101 | 27.1 | 63.8 | 463 | 228 | 155 | 13 | 0 | 0 | 0 | 860 | 419 | 500 | 3540 | 227 | 71 | 280 | 5896 |
| 113 REMOTE SENSING | 27 | 10.0 | 38.6 | 27 | 110 | 0 | 0 | 0 | 0 | 59 | 196 | 328 | 1069 | 702 | 90 | 74 | 291 | 2751 |
| 114 RSCH ON MGMT OF RSCH | 11 | 5.2 | 18.3 | 232 | 0 | 12 | 0 | 0 | 0 | 712 | 956 | 12 | 123 | 1348 | 29 | 16 | 0 | 2483 |
| SUBTOTAL | | | 864.7 | | 2217 | | 329 | | 0 | | 8936 | | 15569 | | 2123 | | 3811 | |
| | | 299.2 | | 4278 | | 1009 | | 0 | | 1103 | | 5641 | | 32207 | | 3110 | | 71396 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 48 | 9.3 | 32.3 | 137 | 141 | 0 | 258 | 0 | 0 | 0 | 535 | 104 | 343 | 977 | 11 | 205 | 72 | 2247 |
| 202 CONTROL FOREST OIS | 31 | 11.9 | 30.8 | 140 | 255 | 3 | 22 | 0 | 0 | 0 | 421 | 192 | 282 | 1167 | 122 | 96 | 55 | 2335 |
| 203 FOREST FIRE PROTECT | 18 | 2.7 | 8.2 | 1 | 99 | 0 | 0 | 0 | 0 | 159 | 259 | 52 | 61 | 276 | 1 | 5 | 24 | 678 |
| 204 CNTR PESTS FRT & VEG | 167 | 53.2 | 176.5 | 1544 | 0 | 570 | 52 | 0 | 0 | 0 | 2166 | 493 | 1579 | 8671 | 218 | 1026 | 978 | 15131 |
| 205 CNTR OISE FRT & VEG | 232 | 71.6 | 238.3 | 1801 | 0 | 873 | 370 | 0 | 0 | 0 | 3043 | 890 | 1279 | 12205 | 347 | 1598 | 1087 | 20447 |
| 206 CNTR WEEDS FRT & VEG | 55 | 11.1 | 46.9 | 442 | 0 | 425 | 121 | 0 | 0 | 0 | 987 | 107 | 155 | 1582 | 63 | 169 | 151 | 3215 |
| 207 CNTR PESTS FLD CROPS | 117 | 37.8 | 116.5 | 825 | 0 | 354 | 118 | 0 | 0 | 0 | 1097 | 615 | 590 | 4815 | 132 | 407 | 242 | 7898 |
| 208 CNTR OIS FIELD CROPS | 133 | 38.3 | 100.7 | 726 | 0 | 256 | 367 | 0 | 0 | 0 | 1349 | 193 | 699 | 5171 | 148 | 653 | 536 | 8750 |
| 209 CNTR WEEDS FLD CROPS | 77 | 26.1 | 66.3 | 553 | 18 | 176 | 67 | 0 | 0 | 0 | 814 | 501 | 459 | 2867 | 309 | 251 | 451 | 5651 |
| 210 CONTR PESTS ANIMALS | 28 | 6.6 | 15.6 | 109 | 0 | 7 | 0 | 0 | 40 | 0 | 156 | 13 | 199 | 812 | 17 | 161 | 20 | 1378 |
| 211 CONTR OIS ANIMALS | 209 | 143.5 | 597.0 | 499 | 0 | 282 | 647 | 0 | 730 | 85 | 2244 | 533 | 12008 | 20519 | 6784 | 1869 | 1715 | 45672 |
| 212 CNTR INTER PARASITES | 30 | 8.4 | 30.5 | 231 | 0 | 37 | 0 | 0 | 92 | 0 | 360 | 35 | 517 | 1038 | 78 | 101 | 100 | 2228 |
| 213 PROT ANMLS FROM TOXI | 30 | 36.5 | 146.9 | 128 | 8 | 10 | 0 | 0 | 135 | 0 | 280 | 103 | 6295 | 2312 | 1282 | 2049 | 1233 | 13555 |
| 214 PROTECT FROM POLLUTI | 59 | 14.6 | 125.7 | 227 | 0 | 456 | 81 | 0 | 3 | 0 | 767 | 1187 | 3903 | 2148 | 19 | 373 | 149 | 8546 |
| SUBTOTAL | | | 1732.2 | | 520 | | 2103 | | 1001 | | 14477 | | 28369 | | 9531 | | 6813 | |
| | | 471.8 | | 7161 | | 3448 | | 0 | | 245 | | 5019 | | 64561 | | 8960 | | 137730 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 21 | 11.3 | 46.2 | 9 | 229 | 19 | 143 | 0 | 0 | 0 | 400 | 359 | 61 | 980 | 160 | 343 | 63 | 2365 |
| 302 IMP FOREST ENG SYS | 15 | 5.4 | 9.6 | 7 | 69 | 219 | 23 | 0 | 0 | 0 | 317 | 125 | 7 | 456 | 9 | 2 | 2 | 918 |
| 303 ECON TIMBER PRODUCTN | 13 | 3.6 | 8.2 | 0 | 142 | 99 | 0 | 0 | 0 | 0 | 241 | 0 | 28 | 368 | 9 | 24 | 82 | 751 |
| 304 IMP BIO EFF FRT & VE | 260 | 84.3 | 281.1 | 1652 | 0 | 707 | 573 | 0 | 0 | 210 | 3142 | 617 | 877 | 14473 | 645 | 1654 | 774 | 22181 |
| 305 MECH PROD FRT & VEGS | 13 | 3.8 | 15.8 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 68 | 116 | 495 | 39 | 101 | 93 | 966 |
| 306 PROD MGMT SYS F & V | 27 | 9.3 | 9.7 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 117 | 62 | 24 | 795 | 61 | 62 | 24 | 1146 |
| 307 IMP BIO EFF FLD CRP | 252 | 88.3 | 289.5 | 1762 | 0 | 623 | 1122 | 0 | 0 | 0 | 3507 | 1188 | 2907 | 11822 | 1186 | 1371 | 1391 | 23372 |
| 308 MECH PROD FIELD CROP | 10 | 3.6 | 13.6 | 38 | 0 | 18 | 0 | 0 | 0 | 0 | 56 | 20 | 174 | 529 | 9 | 62 | 62 | 912 |
| 309 PROD MGMT SYS FLD CR | 61 | 17.1 | 37.4 | 237 | 0 | 140 | 0 | 0 | 0 | 0 | 378 | 99 | 32 | 1824 | 267 | 133 | 242 | 2974 |
| 310 ANIMAL REPRODUCTION | 107 | 38.2 | 139.9 | 1271 | 0 | 91 | 595 | 0 | 48 | 0 | 2004 | 327 | 2791 | 5885 | 1828 | 852 | 191 | 13878 |
| 311 IMP BIO EFF ANML PR | 171 | 65.5 | 232.8 | 1705 | 0 | 27 | 69 | 0 | 78 | 0 | 1880 | 351 | 1009 | 11250 | 3084 | 1558 | 426 | 19558 |
| 312 ENV STRESS IN ANML P | 31 | 10.1 | 43.9 | 232 | 0 | 45 | 0 | 0 | 4 | 0 | 280 | 2 | 525 | 1849 | 352 | 105 | 141 | 3254 |
| 313 PROD MGMT SYS ANML P | 35 | 7.6 | 20.9 | 252 | 0 | 47 | 0 | 0 | 0 | 0 | 298 | 14 | 1 | 1025 | 334 | 59 | 43 | 1774 |
| 314 BEES OTH POLLNTNG IN | 22 | 6.9 | 15.5 | 162 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | 98 | 15 | 1170 | 8 | 97 | 48 | 1598 |
| 315 IMP STRUC FARM SUPP | 10 | 2.4 | 5.0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 1 | 322 | 111 | 76 | 200 | 721 |
| 316 FARM BUSINESS MGMT | 25 | 5.1 | 7.4 | 102 | 0 | 6 | 0 | 0 | 0 | 0 | 109 | 49 | 24 | 527 | 19 | 1 | 74 | 802 |
| 317 MECH/STRUCTS ANML PR | 2 | 0.3 | 1.1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 52 | 35 | 1 | 14 | 105 |
| 318 NON COM BIO TECH/BIM | 398 | 146.1 | 504.9 | 1502 | 19 | 232 | 3527 | 0 | 7 | 0 | 5286 | 1087 | 11896 | 21898 | 465 | 3157 | 510 | 44297 |
| SUBTOTAL | | | 1682.4 | | 459 | | 6052 | | 137 | | 18246 | | 20489 | | 8619 | | 4378 | |
| | | 508.9 | | 9116 | | 2273 | | 0 | | 210 | | 4486 | | 75718 | | 9656 | | 141572 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 56 | 23.2 | 55.3 | 15 | 292 | 457 | 437 | 0 | 0 | 118 | 1319 | 56 | 107 | 2768 | 767 | 282 | 100 | 5400 |
| 402 PROD F & V IMP ACCEP | 76 | 16.5 | 66.1 | 148 | 0 | 268 | 79 | 0 | 0 | 0 | 495 | 152 | 247 | 3448 | 161 | 517 | 272 | 5290 |
| 403 NEW & IMP F & V PROD | 38 | 13.6 | 25.8 | 121 | 0 | 104 | 0 | 0 | 0 | 4 | 228 | 1 | 220 | 1790 | 28 | 506 | 137 | 2909 |
| 404 MKT QUAL FRTS & VEGS | 53 | 16.9 | 41.4 | 362 | 0 | 219 | 0 | 0 | 0 | 0 | 582 | 91 | 63 | 2710 | 31 | 550 | 109 | 4136 |
| 405 PROD FLD CROP IMP AC | 61 | 21.0 | 87.9 | 464 | 0 | 64 | 0 | 0 | 0 | 0 | 529 | 559 | 439 | 3104 | 279 | 562 | 379 | 5851 |
| 406 NEW IMP FOOD FLD CRO | 30 | 6.6 | 25.6 | 238 | 0 | 46 | 101 | 0 | 0 | 0 | 385 | 24 | 119 | 752 | 35 | 157 | 230 | 1701 |
| 407 NEW IMP NON FOOD FC | 19 | 5.0 | 21.3 | 18 | 0 | 147 | 41 | 0 | 0 | 643 | 849 | 15 | 88 | 630 | 41 | 26 | 487 | 2138 |
| 408 MKT QUAL FIELD CROPS | 15 | 3.8 | 10.0 | 67 | 0 | 10 | 0 | 0 | 0 | 93 | 171 | 5 | 17 | 353 | 58 | 84 | 2 | 691 |
| 409 PROD ANML PR IMP ACC | 24 | 5.3 | 14.9 | 208 | 0 | 81 | 0 | 0 | 0 | 0 | 289 | 0 | 75 | 588 | 85 | 244 | 9 | 1289 |
| 410 IMP MEAT MILK EGG PR | 39 | 13.8 | 32.2 | 151 | 0 | 0 | 0 | 0 | 12 | 0 | 163 | 112 | 344 | 1192 | 15 | 1203 | 370 | 3389 |
| 411 IMP NON FOOD ANML PR | 4 | 1.9 | 4.2 | 33 | 0 | 2 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 238 | 0 | 22 | 38 | 332 |
| 412 MKT QUAL ANIMAL PROD | 12 | 2.2 | 7.2 | 57 | 0 | 6 | 0 | 0 | 0 | 0 | 64 | 4 | 248 | 308 | 76 | 106 | 13 | 820 |
| SUBTOTAL | | | 391.9 | | 292 | | 659 | | 12 | | 5109 | | 1966 | | 1577 | | 2146 | |
| | | 129.4 | | 1884 | | 1404 | | 0 | | 858 | | 1019 | | 17879 | | 4260 | | 33955 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 6 | 0.8 | 2.3 | 15 | 0 | 16 | 0 | 0 | 0 | 0 | 30 | 2 | 2 | 91 | 4 | 2 | 12 | 142 |
| 502 MKTG TIMBER PRODUCTS | 11 | 2.8 | 5.5 | 12 | 0 | 158 | 0 | 0 | 0 | 0 | 170 | 48 | 7 | 191 | 0 | 51 | 0 | 467 |
| 503 MKTG EFF AGRI PRODS | 25 | 7.9 | 16.2 | 128 | 0 | 194 | 0 | 0 | 0 | 0 | 322 | 36 | 201 | 803 | 5 | 126 | 252 | 1745 |
| 506 SPLY DEMAND AND PRIC | 31 | 10.0 | 12.1 | 233 | 0 | 41 | 0 | 0 | 0 | 0 | 275 | 14 | 184 | 1013 | 30 | 64 | 21 | 1602 |
| 507 COMP REL IN AGRIC | 9 | 2.6 | 3.1 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 183 | 250 | 4 | 11 | 1 | 495 |
| 508 DOMESTIC MKT DEVELP | 13 | 3.0 | 5.0 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 22 | 183 | 315 | 5 | 14 | 28 | 604 |
| 509 PERFORMANCE MKTG SYS | 29 | 9.2 | 12.7 | 152 | 0 | 24 | 0 | 0 | 0 | 0 | 176 | 2 | 55 | 891 | 3 | 94 | 5 | 1226 |
| 510 GROUP ACT MKT POWER | 3 | 0.4 | 1.2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 107 | 0 | 8 | 0 | 120 |
| 511 IMP AGRIC STATISTICS | 9 | 1.0 | 5.5 | 46 | 0 | 0 | 2 | 0 | 0 | 0 | 48 | 0 | 71 | 409 | 0 | 62 | 1 | 591 |
| 512 IMP GRADES FRST PROD | 4 | 1.1 | 1.2 | 0 | 83 | 0 | 0 | 0 | 0 | 65 | 148 | 0 | 0 | 14 | 0 | 0 | 9 | 172 |
| 513 PRICE ANAL FRST PROD | 6 | 1.7 | 2.1 | 6 | 29 | 0 | 0 | 0 | 0 | 0 | 35 | 17 | 88 | 153 | 0 | 0 | 60 | 353 |
| SUBTOTAL | | | 66.9 | | 112 | | 2 | | 0 | | 1290 | | 975 | | 52 | | 389 | |
| | | 40.6 | | 678 | | 433 | | 0 | | 65 | | 141 | | 4237 | | 432 | | 7516 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 45 | 18.0 | 30.1 | 204 | 0 | 892 | 0 | 0 | 0 | 30 | 1125 | 46 | 63 | 1340 | 5 | 130 | 290 | 2999 |
| 602 EVAL FGN FOOD AID PG | 1 | 0.1 | 0.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 603 TECH AID DEV CRTY | 11 | 1.6 | 9.5 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 24 | 369 | 262 | 15 | 39 | 168 | 884 |
| 604 PRO DVLPMT/MKTG FRGN | 17 | 5.1 | 8.8 | 35 | 0 | 14 | 0 | 0 | 0 | 0 | 49 | 94 | 36 | 553 | 38 | 0 | 101 | 872 |
| SUBTOTAL | | | 48.4 | | 0 | | 0 | | 0 | | 1190 | | 468 | | 58 | | 559 | |
| | | 24.8 | | 254 | | 906 | | 0 | | 30 | | 164 | | 2158 | | 170 | | 4768 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 32 | 5.7 | 21.4 | 145 | 0 | 547 | 0 | 0 | 84 | 0 | 775 | 82 | 346 | 685 | 29 | 47 | 50 | 2014 |
| 702 FOOD PROT FROM TOX | 35 | 15.2 | 48.2 | 417 | 0 | 7 | 50 | 0 | 2 | 0 | 475 | 31 | 1386 | 1613 | 29 | 201 | 159 | 3894 |
| 703 FOOD CONSUMP HABITS | 31 | 7.5 | 10.2 | 185 | 0 | 24 | 0 | 0 | 0 | 41 | 250 | 21 | 501 | 780 | 3 | 79 | 90 | 1723 |
| 704 HOME COMM FOOD SERV | 1 | 0.1 | 0.1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 7 | 0 | 0 | 2 | 9 |
| 705 SEL CARE CLOTH & TEX | 20 | 4.6 | 7.3 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 9 | 6 | 518 | 0 | 18 | 24 | 654 |
| 706 CONTR INSECTS AFF MA | 25 | 14.0 | 44.9 | 177 | 19 | 0 | 0 | 0 | 0 | 0 | 196 | 85 | 630 | 2577 | 11 | 253 | 99 | 3851 |
| 707 TRANS ANIML MAN DIS | 14 | 2.4 | 6.1 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 1 | 244 | 326 | 2 | 123 | 21 | 743 |
| 708 HUMAN NUTRITION | 81 | 37.4 | 124.6 | 610 | 0 | 6 | 334 | 0 | 0 | 0 | 950 | 155 | 1643 | 4425 | 43 | 1299 | 272 | 8788 |
| 709 REDUCE HAZ HLTH & SF | 18 | 3.8 | 8.9 | 58 | 0 | 3 | 0 | 0 | 0 | 0 | 61 | 8 | 218 | 546 | 10 | 9 | 8 | 860 |
| SUBTOTAL | | | 271.6 | | 19 | | 384 | | 85 | | 2813 | | 4973 | | 127 | | 724 | |
| | | 90.6 | | 1697 | | 587 | | 0 | | 41 | | 392 | | 11477 | | 2029 | | 22536 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 9 | 1.1 | 1.2 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 1 | 1 | 134 | 1 | 3 | 4 | 172 |
| 802 INDIV & FAM DEC MAKI | 55 | 10.9 | 17.9 | 177 | 0 | 10 | 0 | 0 | 0 | 0 | 187 | 18 | 189 | 1174 | 18 | 16 | 129 | 1732 |
| 803 RURAL POVERTY | 7 | 0.8 | 0.8 | 16 | 0 | 10 | 0 | 0 | 0 | 0 | 26 | 18 | 1 | 33 | 3 | 8 | 7 | 96 |
| 804 ECON POTENT RURL PEO | 21 | 3.4 | 12.1 | 46 | 25 | 9 | 0 | 0 | 0 | 0 | 80 | 5 | 356 | 359 | 7 | 6 | 24 | 838 |
| 805 COMMUNICAT EDUC PROC | 22 | 5.1 | 7.0 | 25 | 17 | 4 | 0 | 0 | 0 | 0 | 46 | 41 | 131 | 556 | 30 | 6 | 213 | 1022 |
| 806 ADJUSTMENT TO CHANGE | 68 | 14.1 | 15.5 | 340 | 2 | 10 | 0 | 0 | 0 | 0 | 352 | 0 | 166 | 1188 | 6 | 32 | 78 | 1824 |
| 807 AGRIC ECONOMIC CHANG | 26 | 10.4 | 9.9 | 162 | 0 | 137 | 0 | 0 | 0 | 0 | 298 | 19 | 6 | 1104 | 7 | 58 | 95 | 1587 |
| 808 GOVT PROGRAMS | 10 | 2.2 | 4.3 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 31 | 0 | 323 | 2 | 27 | 6 | 432 |
| SUBTOTAL | | | 68.8 | | 44 | | 0 | | 0 | | 1062 | | 849 | | 73 | | 557 | |
| | | 47.9 | | 837 | | 181 | | 0 | | 0 | | 134 | | 4873 | | 155 | | 7703 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 180 | 48.2 | 181.3 | 912 | 0 | 864 | 414 | 0 | 0 | 2 | 2192 | 405 | 2369 | 7230 | 229 | 1259 | 757 | 14442 |
| 902 OUTDOOR RECREATION | 60 | 19.4 | 40.9 | 158 | 70 | 12 | 0 | 0 | 0 | 128 | 368 | 274 | 757 | 1188 | 17 | 112 | 158 | 2873 |
| 903 MULTI USE FOREST POT | 38 | 11.8 | 23.5 | 57 | 335 | 0 | 0 | 0 | 0 | 0 | 391 | 275 | 649 | 829 | 224 | 40 | 403 | 2812 |
| 904 WLDLFE AND FISH ECOL | 181 | 75.4 | 205.6 | 399 | 169 | 946 | 162 | 0 | 77 | 261 | 2014 | 1075 | 4111 | 8755 | 264 | 484 | 1705 | 18408 |
| 905 TREES BEAUTIFICATION | 17 | 4.2 | 9.9 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 13 | 13 | 610 | 24 | 74 | 15 | 805 |
| 906 ORNAMENT & TURF DEV | 93 | 29.9 | 78.0 | 515 | 0 | 401 | 0 | 0 | 0 | 0 | 917 | 42 | 84 | 4580 | 98 | 407 | 520 | 6648 |
| 907 RURAL INCOME IMP | 30 | 5.8 | 9.8 | 89 | 17 | 20 | 0 | 0 | 0 | 0 | 126 | 18 | 69 | 678 | 9 | 15 | 145 | 1059 |
| 908 RURAL INSTITUT IMP | 35 | 5.7 | 8.8 | 137 | 6 | 20 | 0 | 0 | 0 | 0 | 163 | 18 | 160 | 448 | 8 | 13 | 26 | 834 |
| SUBTOTAL | | | 557.5 | | 597 | | 577 | | 77 | | 6227 | | 8213 | | 872 | | 3730 | |
| | | 200.4 | | 2325 | | 2262 | | 0 | | 390 | | 2120 | | 24315 | | 2404 | | 47881 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 5884.4 | | 4280 | | 10105 | | 1311 | | 59350 | | 81872 | | 23032 | | 23107 | |
| | | 1813.7 | | 28228 | | 12503 | | 0 | | 2942 | | 19096 | | 237425 | | 31178 | | 475057 |

TABLE IV-8 SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 1186 | 304.1 | 1132.2 | 7807 | 229 | 2635 | 336 | 0 | 0 | 84 | 11091 | 3069 | 10345 | 39244 | 3492 | 6159 | 8019 | 81419 |
| 0200 WATER | 855 | 192.1 | 683.1 | 4651 | 228 | 2459 | 278 | 0 | 0 | -33 | 7648 | 1969 | 9366 | 24874 | 1713 | 2994 | 3929 | 52493 |
| 0300 WATERSHEDS RIVER BAS | 163 | 35.2 | 109.8 | 639 | 148 | 270 | 9 | 0 | 0 | 1 | 1067 | 735 | 1198 | 4289 | 170 | 416 | 1326 | 9202 |
| 0400 AIR AND CLIMATE | 119 | 35.5 | 124.7 | 1072 | 25 | 25 | 5 | 0 | 0 | 0 | 1128 | 259 | 1441 | 4427 | 359 | 439 | 513 | 8565 |
| 0500 RECREATION RESOURCES | 90 | 29.6 | 73.2 | 415 | 200 | 100 | 0 | 0 | 0 | 128 | 843 | 400 | 516 | 2945 | 74 | 135 | 592 | 5506 |
| 0600 TIMBER FORST PRODUCT | 976 | 361.9 | 1146.1 | 2319 | 10505 | 2135 | 1577 | 0 | 1 | 0 | 16538 | 6452 | 5026 | 41340 | 2612 | 6394 | 5889 | 84252 |
| 0700 RANGE | 252 | 84.9 | 259.0 | 1679 | 258 | 496 | 0 | 0 | 7 | 0 | 2440 | 1190 | 3540 | 10508 | 2237 | 482 | 911 | 21308 |
| 0800 WILDLIFE AND FISH | 680 | 254.6 | 1019.7 | 3230 | 938 | 2821 | 201 | 0 | 148 | 0 | 7339 | 3201 | 12955 | 31203 | 2180 | 3585 | 10654 | 71114 |
| 0900 CITRUS SUB TROP FRUT | 260 | 104.7 | 309.7 | 1458 | 0 | 758 | 21 | 0 | 0 | 0 | 2237 | 868 | 809 | 17507 | 198 | 1584 | 989 | 24193 |
| 1000 FRUIT NUTS OECIDUOUS | 870 | 281.9 | 1071.9 | 7664 | 13 | 2679 | 255 | 0 | 0 | 0 | 10611 | 1728 | 2032 | 46647 | 3157 | 5900 | 3380 | 73455 |
| 1100 POTATOES | 321 | 78.8 | 421.2 | 2404 | 0 | 1808 | 241 | 0 | 0 | 0 | 4454 | 1923 | 1839 | 11049 | 1262 | 1748 | 1529 | 23805 |
| 1200 VEGETABLES | 1283 | 403.5 | 1612.7 | 12095 | 0 | 3926 | 1967 | 0 | 0 | 0 | 17988 | 2083 | 5549 | 62429 | 2686 | 5711 | 5385 | 101830 |
| 1300 ORNAMENTALS TURF | 555 | 197.7 | 645.8 | 5496 | 9 | 695 | 72 | 0 | 0 | 0 | 6272 | 346 | 507 | 29097 | 1476 | 4712 | 3071 | 45481 |
| 1400 CORN | 878 | 193.5 | 753.0 | 5735 | 0 | 975 | 993 | 0 | 0 | 11 | 7713 | 1994 | 4577 | 26388 | 2317 | 6832 | 2896 | 52717 |
| 1500 GRAIN SORGHUM | 247 | 47.4 | 194.2 | 1004 | 0 | 411 | 208 | 0 | 4 | 0 | 1626 | 378 | 2264 | 6768 | 781 | 866 | 576 | 13260 |
| 1600 RICE | 146 | 46.2 | 224.4 | 602 | 0 | 349 | 116 | 0 | 0 | 0 | 1068 | 647 | 1081 | 6112 | 456 | 1620 | 2516 | 13501 |
| 1700 WHEAT | 707 | 186.9 | 655.2 | 3930 | 0 | 2014 | 486 | 0 | 0 | 605 | 7036 | 1557 | 3748 | 23896 | 2558 | 3258 | 3515 | 45567 |
| 1800 OTHER SMALL GRAINS | 347 | 76.4 | 289.6 | 1810 | 0 | 606 | 234 | 0 | 0 | 0 | 2649 | 645 | 1267 | 10622 | 1317 | 2004 | 1482 | 19986 |
| 1900 PASTURE | 112 | 21.7 | 87.8 | 861 | 15 | 59 | 0 | 0 | 0 | 0 | 935 | 124 | 95 | 3088 | 473 | 189 | 66 | 4969 |
| 2000 FORAGE CROPS | 675 | 164.0 | 642.2 | 6092 | 0 | 608 | 329 | 0 | 0 | 0 | 7030 | 2248 | 1856 | 25887 | 2962 | 2217 | 1869 | 44068 |
| 2100 COTTON | 319 | 98.0 | 373.2 | 2407 | 0 | 1084 | 415 | 0 | 0 | 0 | 3906 | 717 | 910 | 14212 | 1106 | 2357 | 1267 | 24474 |
| 2200 COTTONSEED | 7 | 0.9 | 2.9 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 5 | 2 | 143 | 1 | 11 | 26 | 195 |
| 2300 SOYBEANS | 765 | 181.4 | 646.4 | 5264 | 0 | 1351 | 890 | 0 | 0 | 0 | 7505 | 1116 | 1871 | 26197 | 1828 | 4646 | 3367 | 46529 |
| 2400 PEANUTS | 160 | 41.4 | 169.7 | 799 | 0 | 392 | 69 | 0 | 0 | 0 | 1260 | 387 | 881 | 7062 | 300 | 673 | 1430 | 11993 |
| 2500 OTHER OILSEED CROPS | 145 | 39.5 | 112.5 | 755 | 0 | 681 | 185 | 0 | 0 | 111 | 1712 | 694 | 429 | 4364 | 457 | 619 | 472 | 8748 |
| 2600 TOBACCO | 151 | 46.3 | 190.1 | 992 | 0 | 1 | 90 | 0 | 0 | 0 | 1083 | 230 | 577 | 9749 | 384 | 405 | 706 | 13114 |
| 2700 SUGAR CROPS | 120 | 40.7 | 183.2 | 1095 | 0 | 231 | 0 | 0 | 0 | 0 | 1326 | 325 | 132 | 6157 | 263 | 1428 | 548 | 10180 |
| 2800 MISC NEW CROPS | 189 | 44.9 | 210.1 | 1297 | 0 | 1530 | 0 | 0 | 0 | 35 | 2862 | 682 | 1318 | 5651 | 781 | 1138 | 853 | 13284 |
| 2900 POULTRY | 584 | 202.7 | 848.8 | 7637 | 0 | 1191 | 900 | 0 | 419 | 0 | 10147 | 897 | 1319 | 34146 | 3045 | 3633 | 2359 | 55545 |
| 3000 BEEF CATTLE | 1154 | 330.9 | 1524.1 | 9933 | 8 | 2824 | 2236 | 0 | 1025 | 0 | 16026 | 2181 | 5132 | 59463 | 23689 | 6110 | 3504 | 116105 |
| 3100 DAIRY CATTLE | 985 | 269.7 | 1360.8 | 11401 | 0 | 1327 | 1193 | 0 | 849 | 0 | 14770 | 1051 | 3944 | 48397 | 10173 | 11077 | 4478 | 93892 |
| 3200 SWINE | 607 | 155.0 | 666.2 | 6235 | 0 | 971 | 1102 | 0 | 456 | 0 | 8763 | 429 | 1615 | 26933 | 6997 | 3112 | 4007 | 51856 |
| 3300 SHEEP AND WOOL | 319 | 81.7 | 342.6 | 2822 | 0 | 563 | 169 | 0 | 158 | 0 | 3713 | 704 | 1423 | 14186 | 3532 | 1041 | 1046 | 25645 |
| 3400 OTHER ANIMALS | 332 | 101.6 | 319.3 | 2290 | 0 | 1264 | 263 | 0 | 339 | 0 | 4155 | 249 | 3640 | 14566 | 1503 | 1784 | 714 | 26612 |
| 3500 BEES AND HONEY | 48 | 13.1 | 36.3 | 277 | 0 | 0 | 0 | 0 | 0 | 0 | 277 | 134 | 52 | 2279 | 110 | 120 | 96 | 3068 |
| 3600 FARM SUPP & FACILITS | 74 | 19.1 | 55.5 | 685 | 7 | 57 | 0 | 0 | 0 | 0 | 749 | 177 | 183 | 2297 | 358 | 323 | 464 | 4551 |
| 3700 CLOTHING & TEXTILES | 84 | 23.2 | 36.5 | 474 | 0 | 0 | 0 | 0 | 0 | 0 | 474 | 9 | 51 | 2547 | 157 | 151 | 89 | 3478 |
| 3800 FOOD | 438 | 161.7 | 518.9 | 4534 | 0 | 1472 | 74 | 0 | 2 | 41 | 6123 | 960 | 4522 | 19653 | 1179 | 6911 | 2207 | 41556 |
| 3900 HOUSING & EQUIP | 129 | 46.3 | 103.3 | 1040 | 120 | 196 | 0 | 0 | 0 | 0 | 1357 | 160 | 256 | 5540 | 424 | 656 | 606 | 8999 |
| 4000 PEOPLE AS INDIVIDUAL | 561 | 151.1 | 461.1 | 3526 | 11 | 463 | 176 | 0 | 2 | 5 | 4184 | 439 | 6370 | 18062 | 1397 | 1821 | 2452 | 34724 |
| 4100 FAMILY MEMBERS | 252 | 71.3 | 215.3 | 1447 | 0 | 538 | 90 | 0 | 0 | 0 | 2075 | 41 | 4001 | 6631 | 1513 | 237 | 868 | 15367 |
| 4200 FARM AS BUSINESS | 191 | 59.2 | 115.4 | 1696 | 0 | 270 | 0 | 0 | 0 | 0 | 1966 | 284 | 226 | 5881 | 230 | 310 | 456 | 9353 |
| 4300 SOC POLIT ORGANIZ | 340 | 100.7 | 238.2 | 2623 | 14 | 782 | 0 | 0 | 0 | 0 | 3419 | 389 | 3362 | 10105 | 490 | 1186 | 1194 | 20147 |
| 4400 AGRIC ECONOMY U S | 151 | 48.6 | 136.2 | 1158 | 0 | 2555 | 0 | 0 | 0 | 0 | 3711 | 572 | 894 | 5207 | 118 | 767 | 594 | 11864 |
| 4500 AGRIC ECONOMY FORGN | 60 | 25.0 | 81.7 | 295 | 0 | 1410 | 0 | 0 | 0 | 0 | 1704 | 268 | 5166 | 1866 | 21 | 544 | 416 | 9988 |
| 4600 FARM COOPERATIVES | 20 | 3.9 | 8.8 | 101 | 0 | 33 | 0 | 0 | 0 | 0 | 134 | 31 | 5 | 429 | 12 | 7 | 136 | 754 |
| 4700 OTH MARKET PROCESS | 30 | 5.1 | 23.4 | 154 | 6 | 12 | 0 | 0 | 0 | 0 | 173 | 59 | 14 | 639 | 43 | 58 | 231 | 1215 |
| 4800 MARKETING SYSTEMS | 72 | 17.4 | 42.3 | 648 | 0 | 123 | 0 | 0 | 0 | 0 | 771 | 91 | 74 | 2118 | 23 | 219 | 60 | 3357 |
| 6100 WEEDS | 144 | 34.6 | 105.7 | 1209 | 4 | 300 | 78 | 0 | 0 | 0 | 1591 | 266 | 821 | 4782 | 172 | 829 | 455 | 8916 |
| 6200 SEED RESEARCH | 58 | 19.9 | 64.6 | 306 | 0 | 0 | 40 | 0 | 0 | 0 | 346 | 39 | 532 | 2058 | 946 | 288 | 237 | 4446 |
| 6300 BIO CELL SYSTEMS | 274 | 100.0 | 401.1 | 1868 | 12 | 136 | 176 | 0 | 5 | 0 | 2196 | 298 | 12263 | 12502 | 1041 | 2075 | 673 | 31047 |
| 6400 EXP DESIGN/STAT METH | 94 | 34.3 | 54.1 | 332 | 19 | 6 | 4 | 0 | 0 | 0 | 360 | 924 | 598 | 3839 | 193 | 125 | 298 | 6337 |
| 6500 INVERTEBRATES | 477 | 167.2 | 494.6 | 2889 | 151 | 317 | 1727 | 0 | 49 | 0 | 5134 | 1063 | 6864 | 21514 | 578 | 2132 | 1151 | 38434 |
| 6600 MICROORGANISMS VIRUS | 520 | 158.4 | 553.9 | 2884 | 40 | 441 | 4008 | 0 | 112 | 0 | 7484 | 659 | 9145 | 19777 | 595 | 3382 | 941 | 41984 |
| 6700 PLANTS | 863 | 260.0 | 971.5 | 5093 | 24 | 2672 | 3967 | 0 | 0 | 0 | 11756 | 3069 | 10496 | 35429 | 1520 | 5989 | 2400 | 70659 |
| 6800 ANIMALS(VERTEBRATES) | 432 | 135.2 | 440.8 | 2335 | 2 | 855 | 657 | 0 | 193 | 0 | 4043 | 913 | 8844 | 17634 | 2332 | 2540 | 1255 | 37562 |
| 6900 RESEARCH ON RSCH MGM | 46 | 12.9 | 43.2 | 471 | 0 | 59 | 0 | 0 | 0 | 1871 | 2400 | 311 | 134 | 2490 | 226 | 193 | 16 | 5770 |
| 7000 RSCH EQUIP & TECHNOL | 123 | 28.0 | 140.7 | 682 | 77 | 102 | 0 | 0 | 0 | 0 | 861 | 1212 | 4111 | 4006 | 803 | 604 | 728 | 12325 |
| TOTAL | | 6431.7 | 23748.7 | 160626 | 13066 | 52034 | 25820 | 0 | 3768 | 2924 | 258237 | 53849 | 172187 | 906830 | 101001 | 126746 | 101907 | 1720759 |

TABLE IV-0 SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 202 | 58.0 | 201.8 | 1388 | 19 | 434 | 2 | 0 | 0 | 1 | 1841 | 641 | 1338 | 7525 | 614 | 1667 | 1928 | 15550 |
| 102 SOIL PLNT WTR NUTRI | 826 | 244.8 | 949.8 | 6128 | 797 | 1701 | 372 | 0 | 0 | 71 | 9069 | 2415 | 5192 | 32168 | 3140 | 4940 | 5447 | 62371 |
| 103 MGMT OF SALINE SOILS | 59 | 14.1 | 50.8 | 327 | 0 | 28 | 82 | 0 | 0 | 0 | 418 | 222 | 262 | 2391 | 146 | 232 | 157 | 3829 |
| 104 ALTERN USE OF LAND | 143 | 29.8 | 73.3 | 784 | 18 | 131 | 0 | 0 | 0 | 0 | 933 | 145 | 780 | 3372 | 132 | 209 | 819 | 6190 |
| 105 CONSERV USE OF WATER | 326 | 80.9 | 296.9 | 1880 | 89 | 966 | 295 | 0 | 0 | 3 | 3213 | 843 | 3505 | 10542 | 949 | 1228 | 1223 | 21504 |
| 106 ORAIN AND IRRIGATION | 125 | 34.7 | 124.2 | 836 | 0 | 239 | 0 | 0 | 0 | 0 | 1074 | 286 | 1431 | 5488 | 224 | 361 | 450 | 9272 |
| 107 WATERSHED PROT & MGM | 182 | 49.3 | 169.0 | 923 | 140 | 389 | 0 | 0 | 0 | 0 | 1453 | 1183 | 959 | 6093 | 226 | 775 | 1535 | 12223 |
| 108 ECON LEG PROB OF WAT | 66 | 23.6 | 50.1 | 512 | 8 | 12 | 0 | 0 | 0 | 0 | 533 | 244 | 1078 | 2389 | 83 | 73 | 182 | 4560 |
| 109 WEATHER ADAPT & MOD | 148 | 47.0 | 157.1 | 1228 | 121 | 40 | 5 | 0 | 0 | 0 | 1394 | 491 | 2416 | 5602 | 452 | 483 | 427 | 11244 |
| 110 APPRAIS FORST & RANG | 108 | 31.8 | 109.8 | 287 | 763 | 54 | 13 | 0 | 0 | 0 | 1117 | 675 | 2115 | 3211 | 394 | 210 | 781 | 8513 |
| 111 BIOL CULT MGMT FORST | 280 | 93.9 | 275.2 | 264 | 3628 | 129 | 121 | 0 | 0 | 0 | 4142 | 1371 | 1433 | 10630 | 539 | 1655 | 1129 | 20899 |
| 112 IMPROV RANGE RESOR | 167 | 49.0 | 154.1 | 988 | 184 | 310 | 0 | 0 | 6 | 0 | 1488 | 668 | 880 | 7022 | 1983 | 273 | 343 | 12658 |
| 113 REMOTE SENSING | 58 | 18.4 | 57.2 | 215 | 208 | 0 | 0 | 0 | 0 | 0 | 423 | 768 | 1233 | 2227 | 127 | 149 | 508 | 5434 |
| 114 RSCH ON MGMT OF RSCH | 45 | 12.9 | 43.1 | 468 | 0 | 59 | 0 | 0 | 0 | 1871 | 2398 | 311 | 134 | 2488 | 226 | 193 | 16 | 5785 |
| SUBTOTAL | | | 2712.3 | | 5975 | | 871 | | 6 | | 29498 | | 22755 | | 9235 | | 14732 | |
| | | 787.8 | | 16208 | | 4491 | | 0 | | 1946 | | 10243 | | 101126 | | 12426 | | 200014 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 123 | 34.8 | 104.2 | 544 | 598 | 0 | 575 | 0 | 0 | 0 | 1717 | 1468 | 682 | 3784 | 97 | 435 | 213 | 8398 |
| 202 CONTROL FOREST OIS | 101 | 32.4 | 98.3 | 507 | 745 | 18 | 472 | 0 | 0 | 0 | 1742 | 484 | 283 | 3537 | 677 | 705 | 355 | 7782 |
| 203 FOREST FIRE PROTECT | 6 | 2.3 | 5.3 | 1 | 83 | 0 | 0 | 0 | 0 | 0 | 84 | 18 | 58 | 271 | 1 | 0 | 24 | 456 |
| 204 CNTR PESTS FRT & VEG | 511 | 140.0 | 600.2 | 3953 | 0 | 1956 | 229 | 0 | 0 | 0 | 6137 | 1434 | 2494 | 21322 | 984 | 2820 | 2047 | 37239 |
| 205 CNTR OISE FRT & VEG | 722 | 209.4 | 904.7 | 5729 | 13 | 2224 | 919 | 0 | 0 | 0 | 8885 | 2702 | 2342 | 33270 | 1720 | 3989 | 2803 | 55512 |
| 206 CNTR WEEDS FRT & VEG | 168 | 34.1 | 141.2 | 1290 | 0 | 586 | 121 | 0 | 0 | 0 | 1997 | 191 | 325 | 5323 | 228 | 821 | 284 | 8988 |
| 207 CNTR PESTS FLO CROPS | 575 | 179.3 | 690.1 | 4749 | 0 | 2485 | 811 | 0 | 0 | 0 | 8045 | 1732 | 2574 | 24230 | 1449 | 3509 | 2222 | 43762 |
| 208 CNTR OIS FIELD CROPS | 673 | 214.7 | 704.1 | 5341 | 0 | 1012 | 781 | 0 | 0 | 0 | 7134 | 1650 | 2691 | 27903 | 1105 | 4682 | 3216 | 48381 |
| 209 CNTR WEEDS FLO CROPS | 323 | 103.7 | 395.8 | 3439 | 18 | 949 | 121 | 0 | 0 | 1 | 4527 | 981 | 878 | 15356 | 1268 | 3184 | 2277 | 28451 |
| 210 CONTR PESTS ANIMALS | 153 | 36.9 | 115.4 | 1019 | 2 | 1527 | 0 | 0 | 238 | 0 | 2788 | 181 | 702 | 4414 | 593 | 811 | 389 | 9856 |
| 211 CONTR OIS ANIMALS | 751 | 264.4 | 930.0 | 4581 | 0 | 1828 | 2367 | 0 | 2374 | 0 | 11150 | 1634 | 7208 | 42407 | 4618 | 5213 | 3846 | 76075 |
| 212 CNTR INTER PARASITES | 81 | 28.2 | 85.3 | 612 | 0 | 334 | 119 | 0 | 180 | 0 | 1245 | 40 | 757 | 3712 | 247 | 880 | 242 | 6923 |
| 213 PROT ANMLS FROM TOXI | 90 | 38.7 | 119.0 | 558 | 8 | 134 | 0 | 0 | 110 | 0 | 811 | 147 | 2197 | 5547 | 855 | 823 | 59 | 10038 |
| 214 PROTECT FROM POLLUTI | 189 | 47.3 | 180.5 | 1158 | 111 | 1045 | 136 | 0 | 5 | 0 | 2454 | 1981 | 2120 | 6109 | 340 | 841 | 1009 | 14835 |
| SUBTOTAL | | | 5074.0 | | 1578 | | 6850 | | 2908 | | 58714 | | 25309 | | 13982 | | 18786 | |
| | | 1366.2 | | 33480 | | 14096 | | 0 | | 1 | | 14624 | | 197187 | | 28093 | | 356675 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 80 | 27.8 | 157.4 | 112 | 1141 | 19 | 316 | 0 | 0 | 0 | 1588 | 183 | 851 | 3801 | 139 | 540 | 1094 | 8196 |
| 302 IMP FOREST ENG SYS | 21 | 7.1 | 29.0 | 10 | 152 | 241 | 0 | 0 | 0 | 0 | 402 | 51 | 46 | 1048 | 29 | 71 | 109 | 1754 |
| 303 ECON TIMBER PRODUCTN | 49 | 15.2 | 26.8 | 18 | 813 | 0 | 0 | 0 | 0 | 0 | 831 | 146 | 129 | 2092 | 70 | 206 | 149 | 3423 |
| 304 IMP BIO EFF FRT & VE | 887 | 285.8 | 1160.7 | 7801 | 0 | 1939 | 1387 | 0 | 0 | 0 | 11128 | 1488 | 3781 | 48795 | 2875 | 5359 | 3274 | 76880 |
| 305 MECH PROD FRT & VEGS | 80 | 12.5 | 47.0 | 437 | 0 | 18 | 0 | 0 | 0 | 0 | 455 | 83 | 153 | 1999 | 72 | 189 | 159 | 3089 |
| 306 PROD MGMT SYS F & V | 139 | 35.9 | 122.8 | 727 | 0 | 312 | 0 | 0 | 0 | 0 | 1040 | 144 | 43 | 4413 | 378 | 182 | 807 | 8805 |
| 307 IMP BIO EFF FLD CRP | 1221 | 447.8 | 1871.8 | 11866 | 0 | 1566 | 3241 | 0 | 0 | 19 | 16693 | -4398 | 9346 | 68996 | 8151 | 10078 | 7512 | 125173 |
| 308 MECH PROD FIELD CROP | 81 | 24.7 | 84.6 | 706 | 0 | 38 | 0 | 0 | 0 | 0 | 744 | 202 | 330 | 3648 | 156 | 617 | 208 | 5905 |
| 309 PROD MGMT SYS FLD CR | 368 | 99.4 | 305.9 | 2036 | 4 | 841 | 0 | 0 | 0 | 4 | 2685 | 597 | 317 | 13548 | 1781 | 1776 | 1268 | 21972 |
| 310 ANIMAL REPRODUCTION | 526 | 178.6 | 863.7 | 7611 | 0 | 571 | 1893 | 0 | 215 | 0 | 10290 | 1021 | 4086 | 33479 | 8905 | 3238 | 1963 | 62981 |
| 311 IMP BIO EFF ANML PR | 1049 | 370.8 | 2009.7 | 16588 | 0 | 544 | 1814 | 0 | 369 | 0 | 19314 | 1997 | 2993 | 72550 | 27350 | 8895 | 5198 | 138294 |
| 312 ENV STRESS IN ANML P | 165 | 46.4 | 175.3 | 1784 | 0 | 55 | 140 | 0 | 50 | 0 | 2009 | 128 | 935 | 8114 | 1160 | 772 | 554 | 13672 |
| 313 PROD MGMT SYS ANML P | 259 | 57.4 | 273.5 | 2203 | 0 | 398 | 0 | 0 | 27 | 0 | 2829 | 184 | 122 | 10914 | 3551 | 802 | 584 | 18588 |
| 314 BEES OTH POLLNTNG IN | 48 | 13.1 | 36.3 | 277 | 0 | 0 | 0 | 0 | 0 | 0 | 277 | 134 | 52 | 2279 | 110 | 120 | 96 | 3068 |
| 315 IMP STRUC FARM SUPP | 84 | 32.1 | 73.8 | 943 | 0 | 0 | 0 | 0 | 0 | 0 | 943 | 150 | 136 | 3743 | 629 | 540 | 681 | 6822 |
| 316 FARM BUSINESS MGMT | 146 | 44.1 | 95.0 | 1330 | 0 | 140 | 0 | 0 | 0 | 0 | 1470 | 279 | 170 | 4474 | 203 | 219 | 378 | 7194 |
| 317 MECH/STRUCTS ANML PR | 28 | 7.1 | 19.4 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 1 | 957 | 107 | 37 | 44 | 1284 |
| 318 NON COM BIO TECH/BIM | 1289 | 473.9 | 1673.8 | 8029 | 115 | 380 | 6930 | 0 | 7 | 0 | 15460 | 2302 | 37312 | 82588 | 3795 | 8488 | 3050 | 132995 |
| SUBTOTAL | | | 9025.8 | | 2025 | | 15721 | | 668 | | 87895 | | 80801 | | 59459 | | 28928 | |
| | | 2179.7 | | 82595 | | 6863 | | 0 | | 23 | | 13446 | | 347437 | | 41909 | | 637875 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 155 | 62.9 | 227.2 | 208 | 1449 | 1638 | 472 | 0 | 0 | 0 | 3768 | 985 | 323 | 7588 | 427 | 1739 | 917 | 15728 |
| 402 PROD F & V IMP ACCEP | 250 | 50.1 | 185.8 | 1013 | 0 | 435 | 79 | 0 | 0 | 0 | 1528 | 239 | 478 | 9071 | 324 | 1234 | 705 | 13575 |
| 403 NEW & IMP F & V PROD | 155 | 53.8 | 187.7 | 1266 | 0 | 161 | 0 | 0 | 0 | 0 | 1428 | 210 | 501 | 7858 | 526 | 1218 | 821 | 12163 |
| 404 MKT QUAL FRTS & VEGS | 177 | 62.1 | 155.5 | 1398 | 0 | 811 | 0 | 0 | 0 | 0 | 2009 | 211 | 329 | 8472 | 203 | 1353 | 861 | 13238 |
| 405 PROD FLD CROP IMP AC | 280 | 83.8 | 370.7 | 1903 | 0 | 483 | 150 | 0 | 4 | 26 | 2566 | 1487 | 1111 | 12768 | 1382 | 2477 | 1668 | 23458 |
| 406 NEW IMP FOOD FLD CRO | 173 | 48.7 | 186.7 | 1144 | 0 | 665 | 106 | 0 | 0 | 32 | 1947 | 232 | 577 | 6058 | 546 | 2245 | 1132 | 12737 |
| 407 NEW IMP NON FOOD FC | 120 | 29.3 | 132.0 | 792 | 0 | 971 | 41 | 0 | 0 | 689 | 2473 | 170 | 393 | 4153 | 416 | 985 | 820 | 9409 |
| 408 MKT QUAL FIELD CROPS | 79 | 24.4 | 79.8 | 639 | 0 | 11 | 0 | 0 | 0 | 0 | 649 | 244 | 1771 | 2808 | 98 | 638 | 379 | 6582 |
| 409 PROD ANML PR IMP ACC | 181 | 53.2 | 242.8 | 2144 | 0 | 1258 | 0 | 0 | 0 | 0 | 3402 | 127 | 333 | 8838 | 2432 | 1859 | 899 | 17690 |
| 410 IMP MEAT MILK EGG PR | 251 | 75.4 | 275.0 | 1872 | 0 | 444 | 0 | 0 | 0 | 0 | 2318 | 302 | 848 | 9110 | 1272 | 4277 | 2314 | 20240 |
| 411 IMP NON FOOD ANML PR | 18 | 4.4 | 14.3 | 89 | 0 | 49 | 0 | 0 | 0 | 0 | 138 | 2 | 79 | 529 | 1 | 75 | 182 | 1008 |
| 412 MKT QUAL ANIMAL PROD | 78 | 21.2 | 57.8 | 547 | 0 | 12 | 0 | 0 | 1 | 0 | 559 | 89 | 57 | 2889 | 171 | 849 | 178 | 4792 |
| SUBTOTAL | | | 2095.3 | | 1449 | | 848 | | 4 | | 22781 | | 6597 | | 7798 | | 10477 | |
| | | 569.3 | | 13014 | | 6738 | | 0 | | 727 | | 4299 | | 79920 | | 18748 | | 150619 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 44 | 10.8 | 31.4 | 312 | 0 | 86 | 0 | 0 | 0 | 0 | 398 | 118 | 160 | 870 | 36 | 207 | 179 | 1968 |
| 502 MKTG TIMBER PRODUCTS | 20 | 5.0 | 11.2 | 25 | 50 | 12 | 0 | 0 | 0 | 0 | 88 | 105 | 26 | 423 | 7 | 34 | 98 | 780 |
| 503 MKTG EFF AGRI PRODS | 134 | 32.9 | 72.1 | 939 | 8 | 469 | 0 | 0 | 0 | 0 | 1414 | 281 | 500 | 3315 | 211 | 456 | 587 | 6724 |
| 506 SPLY DEMAND AND PRIC | 168 | 46.1 | 108.3 | 1664 | 0 | 1118 | 0 | 0 | 0 | 0 | 2782 | 333 | 692 | 4704 | 152 | 778 | 166 | 9808 |
| 507 COMP REL IN AGRIC | 67 | 16.7 | 32.7 | 411 | 0 | 103 | 0 | 0 | 0 | 0 | 513 | 68 | 258 | 1711 | 78 | 174 | 52 | 2854 |
| 508 DOMESTIC MKT DEVELP | 58 | 9.8 | 42.5 | 221 | 0 | 243 | 0 | 0 | 0 | 0 | 465 | 199 | 222 | 1310 | 17 | 285 | 414 | 2892 |
| 509 PERFORMANCE MKTG SYS | 135 | 39.6 | 90.3 | 1325 | 0 | 356 | 0 | 0 | 0 | 0 | 1681 | 285 | 187 | 4183 | 84 | 271 | 226 | 6897 |
| 510 GROUP ACT MKT POWER | 18 | 2.3 | 6.3 | 66 | 0 | 92 | 0 | 0 | 0 | 0 | 158 | 10 | 0 | 328 | 8 | 9 | 9 | 521 |
| 511 IMP AGRIC STATISTICS | 33 | 5.8 | 11.5 | 106 | 5 | 49 | 2 | 0 | 0 | 0 | 162 | 882 | 81 | 877 | 31 | 85 | 115 | 2212 |
| 512 IMP GRADES FRST PROD | 6 | 1.2 | 3.4 | 10 | 78 | 62 | 0 | 0 | 0 | 0 | 150 | 8 | 0 | 62 | 4 | 87 | 9 | 301 |
| 513 PRICE ANAL FRST PROD | 18 | 4.9 | 9.0 | 6 | 108 | 0 | 0 | 0 | 0 | 0 | 114 | 34 | 90 | 440 | 8 | 6 | 142 | 834 |
| SUBTOTAL | | | 418.7 | | 247 | | 2 | | 0 | | 7924 | | 2218 | | 635 | | 1976 | |
| | | 174.7 | | 5085 | | 2590 | | 0 | | 0 | | 2283 | | 18223 | | 2333 | | 35590 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 141 | 84.8 | 157.5 | 1223 | 21 | 2829 | 0 | 0 | 0 | 0 | 4072 | 499 | 5006 | 5391 | 51 | 870 | 911 | 16799 |
| 602 EVAL FGN FOOD AID PG | 3 | 0.8 | 1.5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 33 | 28 | 43 | 0 | 1 | 0 | 106 |
| 603 TECH AID DEV CRTY | 35 | 11.4 | 61.9 | 89 | 51 | 0 | 0 | 0 | 0 | 0 | 120 | 98 | 6215 | 1008 | 36 | 442 | 907 | 8825 |
| 604 PRO OVLPMT/MKTG FRGN | 39 | 7.9 | 14.4 | 94 | 0 | 99 | 0 | 0 | 0 | 0 | 193 | 174 | 95 | 938 | 83 | 41 | 124 | 1648 |
| SUBTOTAL | | | 235.2 | | 71 | | 0 | | 0 | | 4386 | | 11343 | | 170 | | 1942 | |
| | | 84.7 | | 1387 | | 2928 | | 0 | | 0 | | 802 | | 7381 | | 1354 | | 27378 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | ND OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | DTH CSRS | TOTAL CSRS | USDA CGCA | DTH FED | STATE APPRD | PROD SALE | IND -TRY | DTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 122 | 31.5 | 114.4 | 1292 | 0 | 3163 | 0 | 0 | 2 | 0 | 4456 | 232 | 828 | 3226 | 293 | 537 | 425 | 9998 |
| 702 FOOD PROT FROM TOX | 176 | 63.9 | 274.8 | 1663 | 0 | 1445 | 167 | 0 | 40 | 0 | 3314 | 760 | 3037 | 7830 | 357 | 2463 | 1216 | 18977 |
| 703 FOOD CONSUMP HABITS | 134 | 32.4 | 81.3 | 1139 | 0 | 104 | 0 | 0 | 0 | 41 | 1285 | 237 | 729 | 3412 | 107 | 684 | 223 | 6676 |
| 704 HOME COMM FOOD SERV | 27 | 7.4 | 22.8 | 295 | 0 | 0 | 0 | 0 | 0 | 0 | 295 | 2 | 10 | 909 | 5 | 221 | 69 | 1510 |
| 705 SEL CARE CLOTH & TEX | 67 | 20.1 | 30.3 | 297 | 0 | 0 | 0 | 0 | 0 | 0 | 297 | 9 | 50 | 2112 | 141 | 137 | 59 | 2806 |
| 706 CONTR INSECTS AFF MA | 102 | 35.6 | 125.4 | 961 | 19 | 339 | 0 | 0 | 0 | 0 | 1318 | 182 | 1366 | 5417 | 142 | 703 | 390 | 9518 |
| 707 TRANS ANIML MAN DIS | 27 | 4.3 | 13.2 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 1 | 530 | 539 | 5 | 168 | 67 | 1366 |
| 708 HUMAN NUTRITION | 358 | 120.5 | 492.1 | 2927 | 0 | 529 | 656 | 0 | 0 | 0 | 4112 | 844 | 7869 | 14973 | 1152 | 3597 | 2454 | 34801 |
| 709 REDUCE HAZ HLTH & SF | 69 | 13.5 | 33.6 | 317 | 0 | 3 | 0 | 0 | 0 | 0 | 319 | 37 | 902 | 1858 | 44 | 124 | 47 | 3331 |
| SUBTOTAL | | | 1187.9 | | 19 | | 823 | | 41 | | 15452 | | 15320 | | 2246 | | 4950 | |
| | | 329.1 | | 8946 | | 5582 | | 0 | | 41 | | 2104 | | 40275 | | 8635 | | 88983 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 46 | 14.2 | 25.1 | 273 | 31 | 7 | 0 | 0 | 0 | 0 | 312 | 23 | 103 | 1456 | 43 | 331 | 37 | 2305 |
| 802 INDIV & FAM DEC MAKI | 205 | 52.2 | 119.4 | 942 | 0 | 10 | 0 | 0 | 0 | 0 | 952 | 29 | 832 | 5345 | 478 | 139 | 536 | 8309 |
| 803 RURAL POVERTY | 23 | 4.3 | 13.3 | 95 | 0 | 68 | 0 | 0 | 0 | 0 | 181 | 18 | 3 | 321 | 70 | 9 | 163 | 746 |
| 804 ECON POTENT RURL PEO | 93 | 20.3 | 47.2 | 688 | 11 | 145 | 0 | 0 | 0 | 0 | 844 | 32 | 344 | 1969 | 58 | 18 | 415 | 3679 |
| 805 COMMUNICAT EDUC PROC | 119 | 37.6 | 105.2 | 394 | 0 | 109 | 0 | 0 | 0 | 5 | 508 | 41 | 837 | 4681 | 278 | 422 | 661 | 7429 |
| 806 ADJUSTMENT TO CHANGE | 192 | 53.2 | 121.9 | 1203 | 2 | 10 | 0 | 0 | 0 | 0 | 1215 | 81 | 3126 | 4937 | 1256 | 432 | 200 | 11247 |
| 807 AGRIC ECONOMIC CHANG | 131 | 41.3 | 74.0 | 869 | 0 | 280 | 0 | 0 | 0 | 0 | 1149 | 161 | 112 | 4209 | 60 | 273 | 545 | 6509 |
| 808 GOVT PROGRAMS | 60 | 12.5 | 43.5 | 355 | 8 | 1547 | 0 | 0 | 0 | 0 | 1910 | 189 | 152 | 1488 | 27 | 126 | 142 | 4033 |
| SUBTOTAL | | | 549.5 | | 53 | | 0 | | 0 | | 7050 | | 5509 | | 2270 | | 2699 | |
| | | 235.6 | | 4818 | | 2175 | | 0 | | 5 | | 573 | | 24405 | | 1750 | | 44257 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 674 | 182.8 | 676.8 | 4842 | 38 | 3201 | 717 | 0 | 15 | 53 | 8866 | 1311 | 8185 | 24242 | 1414 | 3748 | 4488 | 52255 |
| 902 OUTDOOR RECREATION | 88 | 29.7 | 77.6 | 403 | 148 | 100 | 0 | 0 | 0 | 128 | 778 | 399 | 504 | 2983 | 43 | 135 | 561 | 5383 |
| 903 MULTI USE FOREST POT | 87 | 26.3 | 67.1 | 133 | 622 | 0 | 0 | 0 | 0 | 0 | 755 | 558 | 1023 | 2275 | 293 | 68 | 1097 | 6088 |
| 904 WLDLFE AND FISH ECOL | 586 | 214.7 | 889.8 | 2743 | 719 | 2031 | 170 | 0 | 125 | 0 | 5789 | 2621 | 11361 | 27110 | 1746 | 2960 | 9364 | 60950 |
| 905 TREES BEAUTIFICATION | 88 | 24.4 | 54.0 | 382 | 102 | 5 | 0 | 0 | 0 | 0 | 489 | 90 | 32 | 2943 | 154 | 236 | 175 | 4120 |
| 906 ORNAMENT & TURF DEV | 494 | 165.0 | 542.8 | 4642 | 7 | 636 | 17 | 0 | 0 | 0 | 5302 | 265 | 458 | 24989 | 1331 | 4096 | 2718 | 39159 |
| 907 RURAL INCOME IMP | 119 | 28.0 | 60.5 | 771 | 11 | 283 | 0 | 0 | 0 | 0 | 1065 | 125 | 531 | 3143 | 75 | 107 | 523 | 5569 |
| 908 RURAL INSTITUT IMP | 164 | 33.8 | 81.2 | 1179 | 1 | 316 | 0 | 0 | 0 | 0 | 1498 | 107 | 242 | 3210 | 151 | 150 | 508 | 5865 |
| SUBTOTAL | | | 2449.9 | | 1648 | | 905 | | 140 | | 24539 | | 22337 | | 5207 | | 19436 | |
| | | 704.7 | | 15094 | | 6571 | | 0 | | 181 | | 5475 | | 90875 | | 11500 | | 179368 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 23748.7 | | 13066 | | 25820 | | 3768 | | 258237 | | 172187 | | 101001 | | 101907 | |
| | | 6431.7 | | 160626 | | 52034 | | 0 | | 2924 | | 53849 | | 906830 | | 126746 | | 1720759 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT YRS SYS | OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 55 | 11.0 | 42.3 | 0 | 171 | 34 | 4 | 0 | 0 | 0 | 209 | 248 | 450 | 1730 | 0 | 475 | 291 | 3403 |
| 0200 WATER | 32 | 11.9 | 33.0 | 0 | 49 | 6 | 8 | 0 | 0 | 0 | 63 | 229 | 516 | 1437 | 17 | 113 | 87 | 2462 |
| 0300 WATERSHEDS RIVER BAS | 44 | 8.8 | 42.5 | 0 | 78 | 0 | 4 | 0 | 0 | 0 | 80 | 289 | 810 | 1451 | 19 | 20 | 24 | 2694 |
| 0400 AIR AND CLIMATE | 15 | 5.0 | 18.3 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 8 | 58 | 65 | 1018 | 0 | 14 | 33 | 1194 |
| 0500 RECREATION RESOURCES | 48 | 11.0 | 30.9 | 0 | 165 | 0 | 0 | 0 | 0 | 0 | 165 | 282 | 608 | 610 | 31 | 107 | 300 | 2084 |
| 0600 TIMBER FORST PRODUCT | 440 | 200.8 | 612.8 | 0 | 3412 | 1488 | 702 | 0 | 0 | 0 | 5800 | 3575 | 4122 | 19682 | 1263 | 5309 | 3889 | 43439 |
| 0700 RANGE | 13 | 3.8 | 9.0 | 0 | 87 | 24 | 17 | 0 | 0 | 0 | 107 | 0 | 69 | 342 | 50 | 11 | 65 | 645 |
| 0800 WILDLIFE AND FISH | 87 | 13.1 | 80.0 | 0 | 444 | 0 | 0 | 0 | 0 | 0 | 444 | 354 | 876 | 958 | 20 | 91 | 786 | 3527 |
| 1000 FRUIT NUTS DECIDUOUS | 2 | 0.1 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 15 |
| 1300 ORNAMENTALS TURF | 1 | 0.1 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| 2000 FORAGE CROPS | 1 | 0.7 | 3.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 0 | 0 | 8 | 176 |
| 3600 FARM SUPP & FACILITS | 1 | 0.0 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 0 | 35 |
| 3900 HOUSING & EQUIP | 3 | 0.5 | 2.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58 | 0 | 63 | 3 | 122 |
| 4000 PEOPLE AS INDIVIDUAL | 5 | 0.5 | 1.9 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 23 | 4 | 73 | 56 | 0 | 5 | 15 | 176 |
| 4300 SOC POLIT ORGANIZ | 11 | 1.4 | 3.5 | 0 | 57 | 0 | 0 | 0 | 0 | 0 | 57 | 74 | 18 | 143 | 0 | 2 | 3 | 294 |
| 8100 WEEDS | 1 | 0.0 | 0.3 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 8300 BIO CELL SYSTEMS | 1 | 0.3 | 1.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 111 | 42 | 0 | 0 | 0 | 153 |
| 8400 EXP DESIGN/STAT METH | 5 | 0.9 | 2.8 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 12 | 103 | 85 | 0 | 8 | 55 | 254 |
| 8500 INVERTEBRATES | 7 | 0.3 | 1.5 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 45 | 0 | 2 | 31 | 0 | 3 | 19 | 101 |
| 8600 MICROORGANISMS VIRUS | 12 | 1.2 | 4.7 | 0 | 57 | 0 | 0 | 0 | 0 | 0 | 57 | 41 | 45 | 135 | 1 | 9 | 72 | 359 |
| 8700 PLANTS | 11 | 0.7 | 5.7 | 0 | 5 | 0 | 4 | 0 | 0 | 0 | 9 | 8 | 198 | 98 | 1 | 146 | 49 | 502 |
| 8800 ANIMALS(VERTEBRATES) | 1 | 0.1 | 0.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 3 | 0 | 13 |
| 8900 RESEARCH ON RSCH MGM | 2 | 0.0 | 0.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 6 | 0 | 18 |
| 7000 RSCH EQUIP & TECHNOL | 23 | 3.8 | 20.8 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 80 | 108 | 400 | 380 | 0 | 252 | 248 | 1465 |
| TOTAL | | 275.7 | 895.9 | 0 | 4824 | 1557 | 783 | 0 | 0 | 0 | 8985 | 5287 | 8464 | 28410 | 1402 | 6670 | 5946 | 63143 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 6 | 0.8 | 3.3 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 31 | 44 | 7 | 101 | 0 | 0 | 51 | 234 |
| 102 SOIL PLNT WTR NUTRI | 42 | 12.0 | 38.1 | 0 | 281 | 28 | 11 | 0 | 0 | 0 | 320 | 292 | 634 | 843 | 33 | 344 | 98 | 2563 |
| 103 MGMT OF SALINE SOILS | 3 | 0.6 | 2.2 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 8 | 73 | 0 | 10 | 52 | 174 |
| 104 ALTERN USE OF LAND | 8 | 0.9 | 4.2 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 72 | 6 | 145 | 22 | 0 | 31 | 0 | 276 |
| 105 CONSERV USE OF WATER | 3 | 0.5 | 3.7 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 38 | 0 | 127 | 62 | 0 | 0 | 13 | 241 |
| 106 DRAIN AND IRRIGATION | 1 | 0.0 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 4 | 0 | 0 | 32 | 50 |
| 107 WATERSHED PROT & MGM | 38 | 6.6 | 32.4 | 0 | 92 | 0 | 19 | 0 | 0 | 0 | 111 | 397 | 418 | 729 | 17 | 105 | 71 | 1848 |
| 108 ECON LEG PROB OF WAT | 3 | 2.2 | 5.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 367 | 19 | 0 | 0 | 14 | 400 |
| 109 WEATHER ADAPT & MOD | 19 | 2.7 | 11.5 | 0 | 85 | 0 | 0 | 0 | 0 | 0 | 85 | 67 | 351 | 164 | 0 | 96 | 24 | 788 |
| 110 APPRAIS FORST & RANG | 61 | 17.0 | 82.1 | 0 | 336 | 0 | 0 | 0 | 0 | 0 | 336 | 188 | 542 | 1902 | 1 | 23 | 674 | 3666 |
| 111 BIOL CULT MGMT FORST | 126 | 63.1 | 188.9 | 0 | 973 | 0 | 157 | 0 | 0 | 0 | 1130 | 2124 | 2425 | 5560 | 404 | 674 | 1165 | 13482 |
| 112 IMPROV RANGE RESOR | 8 | 3.1 | 7.6 | 0 | 45 | 24 | 13 | 0 | 0 | 0 | 81 | 0 | 14 | 313 | 50 | 11 | 64 | 534 |
| 113 REMOTE SENSING | 19 | 5.8 | 24.1 | 0 | 133 | 0 | 0 | 0 | 0 | 0 | 133 | 47 | 547 | 245 | 0 | 25 | 207 | 1204 |
| 114 RSCH ON MGMT OF RSCH | 2 | 0.0 | 0.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 6 | 0 | 18 |
| SUBTOTAL | | | 404.2 | | 2117 | | 200 | | 0 | | 2369 | | 5599 | | 505 | | 2467 | |
| | | 115.4 | | 0 | | 52 | | 0 | | 0 | | 3177 | | 10037 | | 1324 | | 25478 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 22 | 2.8 | 12.4 | 0 | 131 | 0 | 12 | 0 | 0 | 0 | 142 | 20 | 143 | 332 | 0 | 10 | 124 | 771 |
| 202 CONTROL FOREST DIS | 26 | 7.2 | 13.5 | 0 | 308 | 14 | 0 | 0 | 0 | 0 | 322 | 122 | 33 | 481 | 116 | 44 | 86 | 1205 |
| 203 FOREST FIRE PROTECT | 13 | 0.6 | 2.1 | 0 | 34 | 0 | 0 | 0 | 0 | 0 | 34 | 34 | 3 | 12 | 0 | 5 | 0 | 87 |
| 206 CNTR WEEDS FRT & VEG | 1 | 0.0 | 0.2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 8 | 0 | 0 | 0 | 10 |
| 209 CNTR WEEDS FLD CROPS | 1 | 0.0 | 0.3 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 214 PROTECT FROM POLLUTI | 19 | 2.5 | 14.6 | 0 | 29 | 60 | 0 | 0 | 0 | 0 | 89 | 149 | 233 | 488 | 2 | 517 | 166 | 1644 |
| SUBTOTAL | | | 43.2 | | 507 | | 12 | | 0 | | 600 | | 411 | | 118 | | 376 | |
| | | 13.1 | | 0 | | 81 | | 0 | | 0 | | 328 | | 1318 | | 575 | | 3725 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 35 | 28.8 | 96.1 | 0 | 321 | 0 | 266 | 0 | 0 | 0 | 587 | 409 | 158 | 3492 | 160 | 1350 | 134 | 6289 |
| 302 IMP FOREST ENG SYS | 17 | 4.8 | 11.7 | 0 | 65 | 219 | 23 | 0 | 0 | 0 | 307 | 113 | 33 | 386 | 9 | 24 | 124 | 997 |
| 303 ECON TIMBER PRODUCTN | 11 | 2.9 | 7.5 | 0 | 117 | 99 | 0 | 0 | 0 | 0 | 216 | 0 | 0 | 343 | 9 | 23 | 45 | 636 |
| 304 IMP BIO EFF FRT & VE | 2 | 0.1 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 15 |
| 307 IMP BIO EFF FLD CRP | 1 | 0.2 | 0.9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 33 | 57 |
| 315 IMP STRUC FARM SUPP | 1 | 0.0 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 0 | 35 |
| 318 NON COM BIO TECH/BIM | 21 | 3.8 | 17.1 | 0 | 54 | 0 | 49 | 0 | 0 | 0 | 104 | 31 | 290 | 414 | 0 | 183 | 254 | 1275 |
| SUBTOTAL | | | 134.5 | | 558 | | 338 | | 0 | | 1214 | | 480 | | 178 | | 590 | |
| | | 40.6 | | 0 | | 318 | | 0 | | 0 | | 568 | | 4658 | | 1615 | | 9303 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 75 | 48.9 | 117.4 | 0 | 499 | 459 | 234 | 0 | 0 | 0 | 1191 | 58 | 231 | 5600 | 511 | 2187 | 746 | 10525 |
| 407 NEW IMP NON FOOD FC | 1 | 0.7 | 3.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 0 | 0 | 8 | 176 |
| SUBTOTAL | | | 120.5 | | 499 | | 234 | | 0 | | 1191 | | 231 | | 511 | | 753 | |
| | | 49.6 | | 0 | | 459 | | 0 | | 0 | | 58 | | 5768 | | 2187 | | 10701 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 502 MKTG TIMBER PRODUCTS | 14 | 3.8 | 7.6 | 0 | 34 | 158 | 0 | 0 | 0 | 0 | 192 | 50 | 0 | 227 | 0 | 57 | 24 | 550 |
| 506 SPLY DEMAND AND PRIC | 1 | 0.2 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 26 |
| 511 IMP AGRIC STATISTICS | 1 | 0.2 | 0.0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 2 | 0 | 1 | 0 | 0 | 1 | 13 |
| 512 IMP GRADES FRST PROD | 2 | 1.1 | 1.8 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 40 | 28 | 0 | 44 | 0 | 0 | 15 | 127 |
| 513 PRICE ANAL FRST PROD | 12 | 1.4 | 4.0 | 0 | 51 | 0 | 0 | 0 | 0 | 0 | 51 | 44 | 0 | 125 | 0 | 2 | 118 | 340 |
| SUBTOTAL | | | 13.9 | | 136 | | 0 | | 0 | | 293 | | 0 | | 0 | | 158 | |
| | | 6.7 | | 0 | | 158 | | 0 | | 0 | | 124 | | 423 | | 60 | | 1058 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 6 | 2.8 | 7.1 | 0 | 10 | 463 | 0 | 0 | 0 | 0 | 474 | 2 | 0 | 20 | 0 | 0 | 14 | 509 |
| 603 TECH AID DEV CRTY | 3 | 0.3 | 1.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 | 13 | 0 | 0 | 9 | 84 |
| SUBTOTAL | | | 8.6 | | 10 | | 0 | | 0 | | 474 | | 62 | | 0 | | 23 | |
| | | 3.1 | | 0 | | 463 | | 0 | | 0 | | 2 | | 32 | | 0 | | 593 |
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 707 TRANS ANIML MAN DIS | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUBTOTAL | | | 0.0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| | | 0.0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 804 ECON POTENT RURL PEO | 2 | 0.3 | 1.4 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 70 | 34 | 0 | 0 | 0 | 118 |
| 805 COMMUNICAT EDUC PROC | 6 | 0.5 | 1.8 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 36 | 26 | 12 | 87 | 0 | 5 | 15 | 182 |
| 806 ADJUSTMENT TO CHANGE | 1 | 0.0 | 0.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| SUBTOTAL | | | 3.3 | | 49 | | 0 | | 0 | | 49 | | 81 | | 0 | | 18 | |
| | | 0.8 | | 0 | | 0 | | 0 | | 0 | | 26 | | 122 | | 5 | | 302 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 26 | 19.9 | 65.2 | 0 | 13 | 26 | 0 | 0 | 0 | 0 | 39 | 158 | 103 | 4145 | 0 | 709 | 363 | 5517 |
| 902 OUTDOOR RECREATION | 40 | 10.9 | 29.3 | 0 | 130 | 0 | 0 | 0 | 0 | 0 | 130 | 289 | 611 | 604 | 12 | 74 | 286 | 2006 |
| 903 MULTI USE FOREST POT | 26 | 4.1 | 24.3 | 0 | 313 | 0 | 0 | 0 | 0 | 0 | 313 | 194 | 309 | 476 | 77 | 39 | 356 | 1765 |
| 904 WLDLFE AND FISH ECOL | 67 | 10.8 | 47.7 | 0 | 270 | 0 | 0 | 0 | 0 | 0 | 270 | 358 | 576 | 764 | 0 | 80 | 557 | 2603 |
| 905 TREES BEAUTIFICATION | 2 | 0.2 | 0.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 10 | 0 | 0 | 0 | 15 |
| 907 RURAL INCOME IMP | 3 | 0.2 | 0.7 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 17 | 0 | 0 | 15 | 0 | 2 | 0 | 34 |
| 908 RURAL INSTITUT IMP | 1 | 0.4 | 0.5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 38 | 0 | 0 | 0 | 43 |
| SUBTOTAL | | | 167.7 | | 748 | | 0 | | 0 | | 773 | | 1598 | | 89 | | 1561 | |
| | | 46.4 | | 0 | | 26 | | 0 | | 0 | | 1005 | | 6052 | | 904 | | 11983 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 895.9 | | 4624 | | 783 | | 0 | | 6985 | | 8464 | | 1402 | | 5946 | |
| | | 275.7 | | 0 | | 1557 | | 0 | | 0 | | 5287 | | 28410 | | 6670 | | 63143 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 13 | 4.6 | 13.7 | 0 | 0 | 101 | 0 | 730 | 0 | 0 | 831 | 0 | 2 | 25 | 3 | 0 | 0 | 860 |
| 0200 WATER | 6 | 1.8 | 5.4 | 0 | 0 | 151 | 0 | 202 | 0 | 0 | 352 | 0 | 0 | 38 | 1 | 0 | 0 | 391 |
| 0300 WATERSHEDS RIVER BAS | 4 | 2.3 | 3.9 | 0 | 0 | 148 | 0 | 259 | 0 | 0 | 408 | 0 | 0 | 12 | 0 | 0 | 0 | 420 |
| 0600 TIMBER FORST PRODUCT | 7 | 2.6 | 8.0 | 0 | 0 | 41 | 0 | 346 | 0 | 0 | 387 | 16 | 16 | 7 | 0 | 0 | 0 | 426 |
| 0700 RANGE | 1 | 0.7 | 1.8 | 0 | 0 | 0 | 0 | 117 | 0 | 0 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 117 |
| 0800 WILDLIFE AND FISH | 20 | 12.5 | 32.0 | 0 | 0 | 119 | 0 | 1714 | 0 | 0 | 1833 | 0 | 0 | 104 | 2 | 0 | 129 | 2067 |
| 0900 CITRUS SUB TROP FRUT | 1 | 0.6 | 1.5 | 0 | 0 | 0 | 0 | 91 | 0 | 0 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 91 |
| 1000 FRUIT NUTS DECIDUOUS | 8 | 4.0 | 11.7 | 0 | 0 | 139 | 0 | 545 | 0 | 0 | 684 | 0 | 0 | 19 | 0 | 0 | 0 | 703 |
| 1100 POTATOES | 2 | 0.2 | 0.6 | 0 | 0 | 20 | 0 | 26 | 0 | 0 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 47 |
| 1200 VEGETABLES | 30 | 21.4 | 50.9 | 0 | 0 | 178 | 0 | 2723 | 0 | 0 | 2901 | 0 | 82 | 25 | 0 | 0 | 13 | 3021 |
| 1300 ORNAMENTALS TURF | 6 | 3.5 | 11.5 | 0 | 0 | 14 | 0 | 480 | 0 | 0 | 494 | 0 | 0 | 7 | 0 | 0 | 0 | 501 |
| 1400 CORN | 6 | 2.6 | 7.2 | 0 | 0 | 18 | 0 | 376 | 0 | 0 | 394 | 0 | 0 | 0 | 0 | 0 | 0 | 395 |
| 1500 GRAIN SORGHUM | 3 | 0.5 | 0.7 | 0 | 0 | 0 | 0 | 74 | 0 | 0 | 74 | 0 | 0 | 0 | 4 | 0 | 0 | 77 |
| 1600 RICE | 1 | 0.1 | 0.4 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 1700 WHEAT | 3 | 0.2 | 0.2 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 18 | 4 | 0 | 0 | 0 | 0 | 0 | 22 |
| 1800 OTHER SMALL GRAINS | 3 | 0.0 | 0.5 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 6 | 1 | 33 | 26 | 0 | 0 | 0 | 65 |
| 2000 FORAGE CROPS | 13 | 2.8 | 11.6 | 0 | 0 | 35 | 0 | 646 | 0 | 0 | 681 | 0 | 2 | 26 | 6 | 0 | 0 | 714 |
| 2100 COTTON | 2 | 1.3 | 0.1 | 0 | 0 | 93 | 0 | 0 | 0 | 0 | 93 | 0 | 2 | 0 | 0 | 0 | 0 | 94 |
| 2300 SOYBEANS | 23 | 14.0 | 35.2 | 0 | 0 | 128 | 0 | 2330 | 0 | 0 | 2458 | 0 | 2 | 45 | 34 | 0 | 0 | 2539 |
| 2400 PEANUTS | 1 | 1.0 | 2.8 | 0 | 0 | 0 | 0 | 138 | 0 | 0 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 138 |
| 2500 OTHER OILSEED CROPS | 7 | 4.8 | 16.0 | 0 | 0 | 0 | 0 | 715 | 0 | 0 | 715 | 0 | 0 | 0 | 1 | 0 | 0 | 716 |
| 2800 MISC NEW CROPS | 4 | 2.0 | 4.3 | 0 | 0 | 62 | 0 | 192 | 0 | 0 | 254 | 0 | 0 | 0 | 0 | 0 | 0 | 254 |
| 2900 POULTRY | 12 | 6.0 | 21.8 | 0 | 0 | 374 | 0 | 863 | 0 | 0 | 1237 | 0 | 0 | 62 | 3 | 0 | 0 | 1302 |
| 3000 BEEF CATTLE | 9 | 3.4 | 15.3 | 0 | 0 | 84 | 0 | 686 | 0 | 0 | 769 | 0 | 0 | 13 | 50 | 0 | 0 | 832 |
| 3100 DAIRY CATTLE | 5 | 1.8 | 10.4 | 0 | 0 | 273 | 0 | 277 | 0 | 0 | 550 | 0 | 0 | 18 | 0 | 0 | 0 | 568 |
| 3200 SWINE | 7 | 3.3 | 18.3 | 0 | 0 | 6 | 0 | 846 | 0 | 0 | 852 | 0 | 0 | 29 | 64 | 0 | 0 | 945 |
| 3300 SHEEP AND WOOL | 3 | 1.0 | 4.1 | 0 | 0 | 0 | 0 | 274 | 0 | 0 | 274 | 0 | 0 | 52 | 100 | 0 | 0 | 426 |
| 3400 OTHER ANIMALS | 28 | 21.8 | 54.4 | 0 | 0 | 409 | 0 | 4312 | 0 | 0 | 4722 | 0 | 0 | 28 | 33 | 0 | 0 | 4781 |
| 3500 BEES AND HONEY | 1 | 0.5 | 2.3 | 0 | 0 | 0 | 0 | 118 | 0 | 0 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 118 |
| 3600 FARM SUPP & FACILITS | 1 | 0.2 | 0.2 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| 3700 CLOTHING & TEXTILES | 4 | 1.3 | 3.2 | 0 | 0 | 0 | 0 | 244 | 0 | 0 | 244 | 0 | 0 | 0 | 0 | 0 | 0 | 244 |
| 3800 FOOD | 6 | 4.2 | 8.7 | 0 | 0 | 0 | 0 | 763 | 0 | 0 | 763 | 0 | 0 | 35 | 1 | 0 | 0 | 799 |
| 3900 HOUSING & EQUIP | 2 | 0.5 | 1.4 | 0 | 0 | 0 | 0 | 143 | 0 | 0 | 143 | 0 | 0 | 0 | 0 | 0 | 0 | 143 |
| 4000 PEOPLE AS INDIVIDUAL | 29 | 16.4 | 38.9 | 0 | 0 | 101 | 0 | 2221 | 0 | 0 | 2323 | 0 | 0 | 10 | 10 | 0 | 0 | 2343 |
| 4100 FAMILY MEMBERS | 6 | 3.7 | 4.6 | 0 | 0 | 39 | 0 | 328 | 0 | 0 | 367 | 0 | 2 | 10 | 0 | 0 | 14 | 393 |
| 4200 FARM AS BUSINESS | 7 | 1.7 | 4.4 | 0 | 0 | 0 | 0 | 267 | 0 | 0 | 267 | 0 | 0 | 24 | 1 | 0 | 13 | 305 |
| 4300 SOC POLIT ORGANIZ | 12 | 6.8 | 17.4 | 0 | 0 | 0 | 0 | 831 | 0 | 0 | 831 | 0 | 99 | 0 | 0 | 0 | 0 | 930 |
| 4400 AGRIC ECONOMY U S | 3 | 0.4 | 1.4 | 0 | 0 | 0 | 0 | 154 | 0 | 0 | 154 | 0 | 0 | 24 | 0 | 0 | 0 | 179 |
| 4700 OTH MARKET PROCESS | 1 | 0.0 | 0.2 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 31 | 0 | 0 | 7 | 0 | 0 | 0 | 38 |
| 4800 MARKETING SYSTEMS | 4 | 2.0 | 6.6 | 0 | 0 | 0 | 0 | 384 | 0 | 0 | 384 | 0 | 0 | 0 | 3 | 0 | 0 | 387 |
| 6100 WEEDS | 2 | 1.8 | 4.3 | 0 | 0 | 0 | 0 | 260 | 0 | 0 | 260 | 0 | 0 | 0 | 0 | 0 | 0 | 260 |
| 6300 BIO CELL SYSTEMS | 1 | 0.3 | 2.6 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 6500 INVERTEBRATES | 1 | 1.0 | 1.0 | 0 | 0 | 0 | 0 | 73 | 0 | 0 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 73 |
| 6600 MICROORGANISMS VIRUS | 2 | 0.6 | 1.4 | 0 | 0 | 23 | 0 | 35 | 0 | 0 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 58 |
| 6700 PLANTS | 2 | 2.0 | 1.7 | 0 | 0 | 198 | 0 | 53 | 0 | 0 | 251 | 0 | 0 | 0 | 0 | 0 | 0 | 251 |
| 6800 ANIMALS(VERTEBRATES) | 6 | 4.2 | 7.7 | 0 | 0 | 46 | 0 | 636 | 0 | 0 | 683 | 0 | 0 | 0 | 0 | 0 | 0 | 683 |
| 7000 RSCH EQUIP & TECHNOL | 2 | 0.9 | 1.6 | 0 | 0 | 43 | 0 | 176 | 0 | 0 | 219 | 0 | 0 | 0 | 0 | 0 | 0 | 219 |
| TOTAL | | 169.6 | 454.1 | 0 | 0 | 2867 | 0 | 25823 | 0 | 0 | 28690 | 21 | 239 | 644 | 316 | 0 | 169 | 30079 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | STAFF YRS SUPPORT SYS | STAFF YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 102 SOIL PLNT WTR NUTRI | 12 | 5.5 | 18.0 | 0 | 0 | 14 | 0 | 908 | 0 | 0 | 922 | 0 | 5 | 1 | 5 | 0 | 0 | 932 |
| 103 MGMT OF SALINE SOILS | 1 | 0.7 | 1.2 | 0 | 0 | 0 | 0 | 235 | 0 | 0 | 235 | 0 | 0 | 5 | 14 | 0 | 0 | 254 |
| 104 ALTERN USE OF LAND | 3 | 1.0 | 1.1 | 0 | 0 | 6 | 0 | 166 | 0 | 0 | 172 | 0 | 0 | 48 | 0 | 0 | 0 | 219 |
| 105 CONSERV USE OF WATER | 3 | 1.9 | 1.9 | 0 | 0 | 0 | 0 | 166 | 0 | 0 | 166 | 0 | 0 | 0 | 0 | 0 | 0 | 166 |
| 107 WATERSHED PROT & MGM | 2 | 1.1 | 2.8 | 0 | 0 | 148 | 0 | 155 | 0 | 0 | 303 | 0 | 0 | 0 | 0 | 0 | 0 | 303 |
| 108 ECON LEG PROB OF WAT | 1 | 0.1 | 0.3 | 0 | 0 | 0 | 0 | 21 | 0 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 109 WEATHER ADAPT & MOD | 1 | 0.1 | 0.4 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 18 |
| 110 APPRAIS FORST & RANG | 1 | 0.5 | 1.3 | 0 | 0 | 0 | 0 | 88 | 0 | 0 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 88 |
| 111 BIOL CULT MGMT FORST | 1 | 0.0 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 16 |
| 112 IMPROV RANGE RESOR | 1 | 0.2 | 0.4 | 0 | 0 | 0 | 0 | 29 | 0 | 0 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 29 |
| 113 REMOTE SENSING | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
| SUBTOTAL | | 11.1 | 28.3 | 0 | 0 | 168 | 0 | 1787 | 0 | 0 | 1955 | 2 | 21 | 54 | 19 | 0 | 0 | 2050 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 202 CONTROL FOREST OIS | 2 | 1.6 | 3.1 | 0 | 0 | 14 | 0 | 204 | 0 | 0 | 217 | 0 | 0 | 0 | 0 | 0 | 0 | 217 |
| 204 CNTR PESTS FRT & VEG | 4 | 1.6 | 3.6 | 0 | 0 | 25 | 0 | 167 | 0 | 0 | 192 | 0 | 0 | 0 | 0 | 0 | 0 | 192 |
| 205 CNTR OISE FRT & VEG | 5 | 1.4 | 3.9 | 0 | 0 | 42 | 0 | 116 | 0 | 0 | 158 | 0 | 0 | 6 | 0 | 0 | 0 | 163 |
| 206 CNTR WEEDS FRT & VEG | 4 | 1.8 | 4.3 | 0 | 0 | 0 | 0 | 215 | 0 | 0 | 215 | 0 | 0 | 0 | 0 | 0 | 0 | 215 |
| 207 CNTR PESTS FLD CROPS | 6 | 5.9 | 13.9 | 0 | 0 | 198 | 0 | 575 | 0 | 0 | 773 | 0 | 0 | 2 | 1 | 0 | 0 | 776 |
| 208 CNTR OIS FIELD CROPS | 2 | 0.9 | 2.2 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 150 |
| 209 CNTR WEEDS FLD CROPS | 3 | 1.8 | 4.8 | 0 | 0 | 0 | 0 | 266 | 0 | 0 | 266 | 0 | 0 | 0 | 0 | 0 | 0 | 266 |
| 211 CONTR OIS ANIMALS | 5 | 1.5 | 5.1 | 0 | 0 | 47 | 0 | 109 | 0 | 0 | 156 | 0 | 0 | 0 | 0 | 0 | 0 | 156 |
| 212 CNTR INTER PARASITES | 2 | 1.2 | 3.5 | 0 | 0 | 0 | 0 | 179 | 0 | 0 | 179 | 0 | 0 | 0 | 0 | 0 | 0 | 179 |
| 213 PROT ANMLS FROM TOXI | 3 | 1.1 | 1.5 | 0 | 0 | 307 | 0 | 84 | 0 | 0 | 391 | 0 | 0 | 0 | 0 | 0 | 0 | 391 |
| 214 PROTECT FROM POLLUTI | 1 | 1.4 | 2.7 | 0 | 0 | 0 | 0 | 309 | 0 | 0 | 309 | 0 | 0 | 0 | 0 | 0 | 0 | 309 |
| SUBTOTAL | | 20.3 | 48.7 | 0 | 0 | 632 | 0 | 2374 | 0 | 0 | 3006 | 0 | 0 | 8 | 1 | 0 | 0 | 3015 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 3 | 0.9 | 3.7 | 0 | 0 | 27 | 0 | 117 | 0 | 0 | 144 | 14 | 0 | 0 | 0 | 0 | 0 | 158 |
| 304 IMP BIO EFF FRT & VE | 22 | 11.5 | 34.7 | 0 | 0 | 115 | 0 | 1793 | 0 | 0 | 1908 | 0 | 82 | 16 | 0 | 0 | 0 | 2006 |
| 306 PROD MGMT SYS F & V | 6 | 4.5 | 7.8 | 0 | 0 | 6 | 0 | 561 | 0 | 0 | 566 | 0 | 0 | 9 | 0 | 0 | 13 | 588 |
| 307 IMP BIO EFF FLD CRP | 25 | 10.8 | 30.4 | 0 | 0 | 252 | 0 | 1880 | 0 | 0 | 2132 | 5 | 33 | 89 | 25 | 0 | 0 | 2284 |
| 309 PROD MGMT SYS FLD CR | 5 | 2.9 | 7.8 | 0 | 0 | 40 | 0 | 414 | 0 | 0 | 455 | 0 | 0 | 1 | 3 | 0 | 0 | 459 |
| 310 ANIMAL REPRODUCTION | 15 | 5.2 | 27.9 | 0 | 0 | 64 | 0 | 1294 | 0 | 0 | 1358 | 0 | 0 | 67 | 154 | 0 | 0 | 1580 |
| 311 IMP BIO EFF ANML PR | 31 | 17.9 | 55.2 | 0 | 0 | 444 | 0 | 3780 | 0 | 0 | 4204 | 0 | 0 | 63 | 40 | 0 | 0 | 4307 |
| 312 ENV STRESS IN ANML P | 2 | 0.7 | 1.3 | 0 | 0 | 0 | 0 | 124 | 0 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 124 |
| 313 PROD MGMT SYS ANML P | 8 | 3.1 | 10.1 | 0 | 0 | 169 | 0 | 429 | 0 | 0 | 598 | 0 | 0 | 30 | 52 | 0 | 0 | 881 |
| 314 BEES OTH POLLNTNG IN | 1 | 0.5 | 2.3 | 0 | 0 | 0 | 0 | 118 | 0 | 0 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 118 |
| 315 IMP STRUC FARM SUPP | 1 | 0.2 | 0.2 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| 316 FARM BUSINESS MGMT | 4 | 0.8 | 2.7 | 0 | 0 | 0 | 0 | 160 | 0 | 0 | 160 | 0 | 0 | 24 | 0 | 0 | 13 | 197 |
| 318 NON COM BIO TECH/BIM | 1 | 0.3 | 2.6 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| SUBTOTAL | | 59.4 | 186.4 | 0 | 0 | 1117 | 0 | 10775 | 0 | 0 | 11892 | 19 | 116 | 299 | 275 | 0 | 26 | 12628 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 402 PROD F & V IMP ACCEP | 2 | 0.7 | 1.9 | 0 | 0 | 92 | 0 | 0 | 0 | 0 | 92 | 0 | 0 | 8 | 0 | 0 | 0 | 100 |
| 403 NEW & IMP F & V PROD | 4 | 1.1 | 1.9 | 0 | 0 | 28 | 0 | 98 | 0 | 0 | 126 | 0 | 0 | 4 | 0 | 0 | 0 | 130 |
| 404 MKT QUAL FRTS & VEGS | 2 | 0.9 | 1.7 | 0 | 0 | 0 | 0 | 124 | 0 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 124 |
| 405 PROD FLD CROP IMP AC | 4 | 1.1 | 3.1 | 0 | 0 | 36 | 0 | 105 | 0 | 0 | 141 | 0 | 0 | 0 | 0 | 0 | 0 | 141 |
| 406 NEW IMP FOOD FLD CRO | 2 | 0.9 | 2.0 | 0 | 0 | 0 | 0 | 106 | 0 | 0 | 106 | 0 | 0 | 0 | 0 | 0 | 0 | 106 |
| 407 NEW IMP NON FOOD FC | 4 | 2.1 | 5.6 | 0 | 0 | 0 | 0 | 283 | 0 | 0 | 283 | 0 | 0 | 0 | 0 | 0 | 0 | 283 |
| 408 MKT QUAL FIELD CROPS | 2 | 1.7 | 4.2 | 0 | 0 | 0 | 0 | 259 | 0 | 0 | 259 | 0 | 0 | 0 | 0 | 0 | 0 | 259 |
| 409 PROD ANML PR IMP ACC | 4 | 0.8 | 2.1 | 0 | 0 | 0 | 0 | 169 | 0 | 0 | 169 | 0 | 0 | 0 | 0 | 0 | 0 | 169 |
| 410 IMP MEAT MILK EGG PR | 3 | 2.3 | 4.5 | 0 | 0 | 70 | 0 | 390 | 0 | 0 | 460 | 0 | 0 | 0 | 0 | 0 | 0 | 460 |
| 411 IMP NON FOOD ANML PR | 1 | 0.6 | 2.1 | 0 | 0 | 70 | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 70 |
| SUBTOTAL | | 12.2 | 29.0 | 0 | 0 | 297 | 0 | 1533 | 0 | 0 | 1830 | 0 | 0 | 11 | 0 | 0 | 0 | 1842 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 501 IMP GRADES & STANDS | 1 | 0.1 | 0.3 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 2 | 0 | 0 | 0 | 16 |
| 503 MKTG EFF AGRI PRODS | 3 | 0.6 | 1.2 | 0 | 0 | 0 | 0 | 133 | 0 | 0 | 133 | 0 | 0 | 16 | 0 | 0 | 0 | 149 |
| 506 SPLY DEMAND AND PRIC | 5 | 1.5 | 4.3 | 0 | 0 | 0 | 0 | 286 | 0 | 0 | 286 | 0 | 0 | 0 | 0 | 0 | 0 | 286 |
| 507 COMP REL IN AGRIC | 1 | 0.3 | 0.8 | 0 | 0 | 0 | 0 | 80 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| 508 DOMESTIC MKT DEVELP | 5 | 2.0 | 4.6 | 0 | 0 | 17 | 0 | 322 | 0 | 0 | 339 | 0 | 0 | 0 | 0 | 0 | 0 | 339 |
| 509 PERFORMANCE MKTG SYS | 4 | 1.1 | 5.8 | 0 | 0 | 0 | 0 | 329 | 0 | 0 | 329 | 0 | 0 | 0 | 2 | 0 | 0 | 331 |
| 510 GROUP ACT MKT POWER | 1 | 0.1 | 0.1 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| SUBTOTAL | | 5.7 | 17.1 | 0 | 0 | 31 | 0 | 1153 | 0 | 0 | 1184 | 0 | 0 | 17 | 2 | 0 | 0 | 1204 |

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 1 | 1.0 | 0.9 | 0 | 0 | 0 | 0 | 86 | 0 | 0 | 86 | 0 | 0 | 0 | 1 | 0 | 0 | 87 |
| 702 FOOD PROT FROM TOX | 3 | 2.0 | 5.1 | 0 | 0 | 0 | 0 | 327 | 0 | 0 | 327 | 0 | 0 | 14 | 3 | 0 | 0 | 344 |
| 703 FOOD CONSUMP HABITS | 10 | 3.8 | 8.7 | 0 | 0 | 0 | 0 | 704 | 0 | 0 | 704 | 0 | 0 | 36 | 0 | 0 | 0 | 740 |
| 705 SEL CARE CLOTH & TEX | 3 | 1.0 | 2.5 | 0 | 0 | 0 | 0 | 195 | 0 | 0 | 195 | 0 | 0 | 0 | 0 | 0 | 0 | 195 |
| 708 HUMAN NUTRITION | 23 | 13.1 | 29.7 | 0 | 0 | 136 | 0 | 1789 | 0 | 0 | 1924 | 0 | 0 | 29 | 2 | 0 | 0 | 1956 |
| SUBTOTAL | | | 46.9 | | 0 | | 0 | | 0 | | 3236 | | 0 | | 6 | | 0 | |
| | | 20.8 | | 0 | | 136 | | 3101 | | 0 | | 0 | | 80 | | 0 | | 3322 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 4 | 1.7 | 3.8 | 0 | 0 | 0 | 0 | 260 | 0 | 0 | 260 | 0 | 0 | 0 | 0 | 0 | 0 | 260 |
| 802 INDIV & FAM DEC MAKI | 11 | 3.0 | 5.5 | 0 | 0 | 39 | 0 | 340 | 0 | 0 | 379 | 0 | 0 | 14 | 1 | 0 | 14 | 408 |
| 803 RURAL POVERTY | 2 | 1.5 | 3.9 | 0 | 0 | 0 | 0 | 178 | 0 | 0 | 178 | 0 | 0 | 0 | 0 | 0 | 0 | 178 |
| 804 ECON POTENT RURL PEO | 10 | 4.1 | 10.0 | 0 | 0 | 0 | 0 | 568 | 0 | 0 | 568 | 0 | 2 | 0 | 9 | 0 | 0 | 579 |
| 805 COMMUNICAT EDUC PROC | 9 | 2.7 | 12.6 | 0 | 0 | 0 | 0 | 556 | 0 | 0 | 556 | 0 | 0 | 2 | 0 | 0 | 0 | 558 |
| 806 ADJUSTMENT TO CHANGE | 6 | 3.2 | 4.0 | 0 | 0 | 0 | 0 | 385 | 0 | 0 | 385 | 0 | 0 | 0 | 0 | 0 | 0 | 385 |
| 807 AGRIC ECONOMIC CHANG | 9 | 3.8 | 6.9 | 0 | 0 | 0 | 0 | 489 | 0 | 0 | 489 | 0 | 0 | 16 | 2 | 0 | 0 | 486 |
| SUBTOTAL | | | 46.9 | | 0 | | 0 | | 0 | | 2794 | | 2 | | 12 | | 14 | |
| | | 19.9 | | 0 | | 39 | | 2756 | | 0 | | 0 | | 32 | | 0 | | 2854 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 6 | 2.3 | 5.9 | 0 | 0 | 232 | 0 | 207 | 0 | 0 | 440 | 0 | 2 | 26 | 0 | 0 | 0 | 468 |
| 904 WLDLFE AND FISH ECOL | 18 | 12.1 | 27.4 | 0 | 0 | 119 | 0 | 1521 | 0 | 0 | 1639 | 0 | 0 | 104 | 0 | 0 | 129 | 1872 |
| 905 TREES BEAUTIFICATION | 2 | 1.0 | 4.7 | 0 | 0 | 0 | 0 | 158 | 0 | 0 | 158 | 0 | 0 | 14 | 0 | 0 | 0 | 172 |
| 906 ORNAMENT & TURF DEV | 4 | 2.3 | 5.9 | 0 | 0 | 14 | 0 | 278 | 0 | 0 | 292 | 0 | 0 | 0 | 0 | 0 | 0 | 292 |
| 907 RURAL INCOME IMP | 3 | 0.9 | 1.9 | 0 | 0 | 84 | 0 | 33 | 0 | 0 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 117 |
| 908 RURAL INSTITUT IMP | 3 | 1.6 | 5.0 | 0 | 0 | 0 | 0 | 146 | 0 | 0 | 146 | 0 | 99 | 0 | 0 | 0 | 0 | 245 |
| SUBTOTAL | | | 50.8 | | 0 | | 0 | | 0 | | 2792 | | 101 | | 0 | | 129 | |
| | | 20.2 | | 0 | | 448 | | 2344 | | 0 | | 0 | | 144 | | 0 | | 3166 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 454.1 | | 0 | | 0 | | 0 | | 28690 | | 239 | | 316 | | 169 | |
| | | 189.6 | | 0 | | 2867 | | 25823 | | 0 | | 21 | | 644 | | 0 | | 30079 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0800 WILDLIFE AND FISH | 41 | 12.7 | 56.6 | 0 | 0 | 38 | 64 | 0 | 54 | 0 | 156 | 0 | 622 | 1603 | 317 | 109 | 572 | 3379 |
| 2900 POULTRY | 79 | 26.9 | 92.9 | 0 | 0 | 269 | 4 | 0 | 182 | 0 | 456 | 34 | 392 | 4087 | 557 | 341 | 545 | 6412 |
| 3000 BEEF CATTLE | 150 | 61.5 | 269.3 | 0 | 0 | 196 | 281 | 0 | 417 | 0 | 894 | 225 | 8857 | 3847 | 4339 | 2042 | 2115 | 22319 |
| 3100 DAIRY CATTLE | 145 | 40.9 | 170.2 | 0 | 0 | 188 | 94 | 0 | 275 | 0 | 538 | 285 | 2155 | 3115 | 2118 | 1649 | 1295 | 11151 |
| 3200 SWINE | 137 | 43.9 | 97.4 | 0 | 0 | 284 | 241 | 0 | 215 | 0 | 719 | 145 | 1368 | 4722 | 529 | 1008 | 580 | 9070 |
| 3300 SHEEP AND WOOL | 43 | 13.4 | 65.4 | 0 | 0 | 64 | 263 | 0 | 72 | 0 | 398 | 16 | 2221 | 1243 | 1183 | 135 | 448 | 5645 |
| 3400 OTHER ANIMALS | 236 | 105.0 | 365.0 | 0 | 0 | 40 | 111 | 0 | 215 | 0 | 366 | 105 | 11276 | 6731 | 1683 | 2974 | 4490 | 27625 |
| 4000 PEOPLE AS INDIVIDUAL | 14 | 7.5 | 24.5 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 71 | 0 | 873 | 747 | 33 | 108 | 49 | 1882 |
| 4100 FAMILY MEMBERS | 1 | 0.2 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 59 | 0 | 17 | 87 |
| 6300 BIO CELL SYSTEMS | 10 | 5.7 | 14.9 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 419 | 305 | 21 | 13 | 83 | 845 |
| 6500 INVERTEBRATES | 2 | 0.7 | 6.2 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 8 | 0 | 117 | 41 | 0 | 0 | 6 | 172 |
| 6600 MICROORGANISMS VIRUS | 12 | 3.2 | 9.4 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 243 | 229 | 52 | 25 | 108 | 662 |
| 6800 ANIMALS(VERTEBRATES) | 149 | 141.9 | 448.6 | 0 | 0 | 51 | 65 | 0 | 45 | 0 | 161 | 5 | 10081 | 18037 | 2500 | 1452 | 2325 | 34562 |
| 7000 RSCH EQUIP & TECHNOL | 5 | 1.3 | 7.5 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 147 | 253 | 0 | 7 | 11 | 420 |
| TOTAL | | | 1628.1 | | 0 | | 1123 | | 1493 | | 3778 | | 38772 | | 13390 | | 12644 | |
| | | 464.8 | | 0 | | 1162 | | 0 | | 0 | | 815 | | 44972 | | 8861 | | 124230 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 210 CONTR PESTS ANIMALS | 2 | 0.8 | 0.9 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 48 | 13 | 0 | 4 | 121 |
| 211 CONTR DIS ANIMALS | 521 | 305.4 | 972.0 | 0 | 0 | 808 | 621 | 0 | 955 | 0 | 2385 | 552 | 16860 | 32851 | 6862 | 5153 | 6890 | 74353 |
| 212 CNTR INTER PARASITES | 28 | 4.8 | 9.8 | 0 | 0 | 76 | 0 | 0 | 55 | 0 | 131 | 5 | 126 | 412 | 66 | 119 | 161 | 1020 |
| 213 PROT ANMLS FROM TOXI | 45 | 43.8 | 179.0 | 0 | 0 | 0 | 0 | 0 | 173 | 0 | 173 | 50 | 6348 | 3748 | 1331 | 2155 | 2123 | 15927 |
| 214 PROTECT FROM POLLUTI | 15 | 11.7 | 90.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3484 | 870 | 110 | 92 | 373 | 5040 |
| SUBTOTAL | | | 1251.9 | | 0 | | 621 | | 1183 | | 2744 | | 26828 | | 11382 | | 9551 | |
| | | 366.4 | | 0 | | 939 | | 0 | | 0 | | 607 | | 37829 | | 7519 | | 98460 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 310 ANIMAL REPRODUCTION | 60 | 21.6 | 91.9 | 0 | 0 | 0 | 412 | 0 | 47 | 0 | 458 | 115 | 3538 | 1632 | 1050 | 637 | 924 | 8355 |
| 311 IMP BIO EFF ANML PR | 66 | 23.9 | 89.8 | 0 | 0 | 15 | 0 | 0 | 96 | 0 | 110 | 48 | 4355 | 1151 | 135 | 1159 | 582 | 7540 |
| 312 ENV STRESS IN ANML P | 22 | 10.1 | 20.5 | 0 | 0 | 0 | 26 | 0 | 25 | 0 | 51 | 5 | 1177 | 711 | 154 | 41 | 328 | 2467 |
| 313 PROD MGMT SYS ANML P | 3 | 0.8 | 2.5 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 0 | 80 | 35 | 74 | 166 | 358 |
| 317 MECH/STRUCTS ANML PR | 1 | 0.9 | 1.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 | 16 | 1 | 48 | 127 |
| 318 NON COM BIO TECH/BIM | 31 | 17.6 | 57.9 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 13 | 0 | 1198 | 919 | 88 | 51 | 405 | 2671 |
| SUBTOTAL | | | 264.4 | | 0 | | 438 | | 184 | | 636 | | 10267 | | 1475 | | 2453 | |
| | | 75.0 | | 0 | | 15 | | 0 | | 0 | | 168 | | 4556 | | 1963 | | 21519 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 409 PROD ANML PR IMP ACC | 3 | 0.4 | 8.9 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 13 | 7 | 0 | 26 | 55 |
| 410 IMP MEAT MILK EGG PR | 1 | 0.1 | 0.6 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 12 | 0 | 0 | 7 | 0 | 15 | 0 | 34 |
| 412 MKT QUAL ANIMAL PROD | 2 | 0.8 | 4.9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243 | 181 | 52 | 0 | 0 | 476 |
| SUBTOTAL | | | 14.4 | | 0 | | 0 | | 12 | | 21 | | 243 | | 59 | | 26 | |
| | | 1.4 | | 0 | | 9 | | 0 | | 0 | | 0 | | 201 | | 15 | | 566 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 511 IMP AGRIC STATISTICS | 1 | 0.2 | 4.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 174 | 0 | 0 | 0 | 174 |
| SUBTOTAL | | | 4.0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| | | 0.2 | | 0 | | 0 | | 0 | | 0 | | 0 | | 174 | | 0 | | 174 |
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 701 TOX RES IN FOOD | 3 | 1.0 | 19.9 | 0 | 0 | 128 | 0 | 0 | 82 | 0 | 210 | 39 | 134 | 72 | 140 | 145 | 51 | 791 |
| 703 FOOD CONSUMP HABITS | 1 | 0.6 | 0.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 12 | 38 | 3 | 93 |
| 707 TRANS ANIML MAN DIS | 10 | 5.3 | 20.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 750 | 452 | 80 | 70 | 59 | 1412 |
| 708 HUMAN NUTRITION | 2 | 1.1 | 5.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 21 | 0 | 0 | 64 |
| 709 REDUCE HAZ HLTH & SF | 3 | 1.2 | 3.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 123 | 92 | 0 | 0 | 3 | 218 |
| SUBTOTAL | | | 49.9 | | 0 | | 0 | | 82 | | 210 | | 1007 | | 253 | | 116 | |
| | | 9.3 | | 0 | | 128 | | 0 | | 0 | | 39 | | 698 | | 253 | | 2577 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 805 COMMUNICAT EDUC PROC | 1 | 0.5 | 0.5 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 175 | 0 | 0 | 0 | 246 |
| SUBTOTAL | | | 0.5 | | 0 | | 0 | | 0 | | 71 | | 0 | | 0 | | 0 | |
| | | 0.5 | | 0 | | 71 | | 0 | | 0 | | 0 | | 175 | | 0 | | 246 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 1 | 0.8 | 2.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 104 | 24 | 2 | 25 | 205 |
| 904 WLDLFE AND FISH ECOL | 35 | 11.3 | 40.5 | 0 | 0 | 0 | 64 | 0 | 32 | 0 | 66 | 0 | 376 | 1235 | 196 | 109 | 472 | 2483 |
| SUBTOTAL | | | 42.8 | | 0 | | 64 | | 32 | | 66 | | 426 | | 220 | | 497 | |
| | | 12.1 | | 0 | | 0 | | 0 | | 0 | | 0 | | 1338 | | 110 | | 2688 |
| SCIENCE IN SERV OF MAN | | | | | | | | | | | | | | | | | | |
| GRAND TOTAL | | | 1628.1 | | 0 | | 1123 | | 1493 | | 3778 | | 38772 | | 13360 | | 12644 | |
| | | 464.8 | | 0 | | 1162 | | 0 | | 0 | | 815 | | 44972 | | 8861 | | 124230 |

TABLE IV-B SUMMARY BY COMMODITY OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRD | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0100 SOIL AND LAND | 12 | 4.2 | 9.2 | 0 | 0 | 50 | 161 | 0 | 0 | 530 | 741 | 225 | 1 | 8 | 0 | 4 | 5 | 985 |
| 0200 WATER | 10 | 0.9 | 4.2 | 0 | 0 | 20 | 236 | 0 | 0 | 107 | 363 | 83 | 0 | 22 | 0 | 0 | 5 | 472 |
| 0600 TIMBER FORST PRODUCT | 28 | 5.3 | 13.3 | 0 | 0 | 308 | 575 | 0 | 0 | 493 | 1376 | 20 | 10 | 19 | 0 | 27 | 42 | 1495 |
| 0700 RANGE | 4 | 0.1 | 0.5 | 0 | 0 | 76 | 28 | 0 | 0 | 0 | 104 | 0 | 8 | 0 | 0 | 0 | 0 | 112 |
| 0800 WILDLIFE AND FISH | 17 | 3.3 | 21.7 | 0 | 0 | 2686 | 196 | 0 | 0 | 261 | 3124 | 0 | 25 | 0 | 0 | 0 | 32 | 3181 |
| 0900 CITRUS SUB TROP FRUT | 3 | 0.2 | 0.9 | 0 | 0 | 30 | 21 | 0 | 0 | 4 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| 1000 FRUIT NUTS DECIDUOUS | 1 | 0.3 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 1100 POTATOES | 3 | 0.7 | 4.8 | 0 | 0 | 88 | 12 | 0 | 0 | 210 | 309 | 0 | 0 | 12 | 0 | 0 | 0 | 321 |
| 1200 VEGETABLES | 6 | 0.6 | 1.4 | 0 | 0 | 0 | 150 | 0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 150 |
| 1300 ORNAMENTALS TURF | 1 | 0.0 | 0.4 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 27 |
| 1400 CORN | 19 | 3.4 | 10.8 | 0 | 0 | 412 | 514 | 0 | 0 | 47 | 973 | 19 | 31 | 6 | 0 | 11 | 37 | 1077 |
| 1600 RICE | 1 | 0.0 | 0.8 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 1700 WHEAT | 6 | 1.3 | 4.1 | 0 | 0 | 0 | 156 | 0 | 0 | 47 | 203 | 0 | 38 | 0 | 0 | 0 | 50 | 291 |
| 1800 OTHER SMALL GRAINS | 3 | 0.2 | 2.9 | 0 | 0 | 88 | 66 | 0 | 0 | 0 | 154 | 0 | 0 | 0 | 0 | 0 | 0 | 154 |
| 2000 FORAGE CROPS | 3 | 1.2 | 5.3 | 0 | 0 | 200 | 54 | 0 | 0 | 0 | 254 | 0 | 0 | 141 | 0 | 61 | 3 | 459 |
| 2100 COTTON | 2 | 0.0 | 0.3 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 2200 COTTONSEED | 1 | 1.8 | 2.7 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 71 |
| 2300 SOYBEANS | 13 | 4.1 | 7.3 | 0 | 0 | 31 | 434 | 0 | 0 | 0 | 464 | 76 | 2 | 13 | 0 | 11 | 4 | 569 |
| 2500 OTHER OILSEED CROPS | 2 | 0.9 | 0.7 | 0 | 0 | 0 | 73 | 0 | 0 | 22 | 95 | 0 | 0 | 0 | 0 | 0 | 34 | 129 |
| 2600 TOBACCO | 2 | 0.1 | 0.5 | 0 | 0 | 0 | 98 | 0 | 0 | 0 | 98 | 0 | 0 | 0 | 0 | 0 | 3 | 100 |
| 2800 MISC NEW CROPS | 1 | 0.0 | 1.0 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 48 |
| 2900 POULTRY | 11 | 4.2 | 11.6 | 0 | 0 | 34 | 555 | 0 | 0 | 0 | 589 | 0 | 8 | 0 | 0 | 0 | 0 | 597 |
| 3000 BEEF CATTLE | 13 | 3.2 | 10.8 | 0 | 0 | 0 | 800 | 0 | 0 | 0 | 800 | 42 | 0 | 80 | 0 | 0 | 11 | 933 |
| 3100 DAIRY CATTLE | 3 | 0.0 | 7.1 | 0 | 0 | 0 | 311 | 0 | 0 | 0 | 311 | 0 | 0 | 0 | 1 | 0 | 0 | 312 |
| 3200 SWINE | 14 | 6.0 | 12.3 | 0 | 0 | 0 | 762 | 0 | 0 | 85 | 848 | 0 | 9 | 61 | 0 | 0 | 0 | 918 |
| 3300 SHEEP AND WOOL | 3 | 0.9 | 2.5 | 0 | 0 | 0 | 114 | 0 | 0 | 0 | 114 | 0 | 0 | 0 | 0 | 0 | 0 | 114 |
| 3400 OTHER ANIMALS | 8 | 6.2 | 23.3 | 0 | 0 | 0 | 334 | 0 | 0 | 0 | 334 | 0 | 140 | 23 | 0 | 0 | 60 | 557 |
| 3900 HOUSING & EQUIP | 1 | 0.5 | 2.6 | 0 | 0 | 0 | 0 | 0 | 0 | 225 | 225 | 0 | 0 | 0 | 0 | 0 | 0 | 225 |
| 4000 PEOPLE AS INDIVIDUAL | 7 | 1.6 | 10.0 | 0 | 0 | 207 | 210 | 0 | 0 | 0 | 418 | 37 | 15 | 0 | 0 | 0 | 29 | 498 |
| 4100 FAMILY MEMBERS | 1 | 3.3 | 16.4 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 4400 AGRIC ECONOMY U S | 1 | 0.5 | 0.3 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 30 | 0 | 8 | 0 | 0 | 0 | 0 | 38 |
| 6100 WEEDS | 1 | 0.1 | 1.3 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 |
| 6300 BIO CELL SYSTEMS | 4 | 0.3 | 1.4 | 0 | 0 | 0 | 82 | 0 | 0 | 0 | 82 | 61 | 42 | 0 | 0 | 0 | 0 | 185 |
| 6500 INVERTEBRATES | 26 | 7.7 | 13.7 | 0 | 0 | 0 | 997 | 0 | 0 | 0 | 997 | 34 | 668 | 39 | 0 | 0 | 0 | 1736 |
| 6600 MICROORGANISMS VIRUS | 40 | 6.1 | 28.2 | 0 | 0 | 13 | 1377 | 0 | 0 | 0 | 1390 | 117 | 48 | 98 | 0 | 4 | 27 | 1682 |
| 6700 PLANTS | 75 | 14.1 | 43.0 | 0 | 0 | 0 | 3286 | 0 | 0 | 269 | 3555 | 22 | 585 | 99 | 0 | 0 | 3 | 4264 |
| 6800 ANIMALS(VERTEBRATES) | 13 | 4.6 | 14.7 | 0 | 0 | 0 | 570 | 0 | 0 | 0 | 570 | 0 | 20 | 9 | 0 | 47 | 19 | 665 |
| TOTAL | | 88.1 | 282.1 | 0 | 0 | 4294 | 12331 | 0 | 0 | 2349 | 18974 | 735 | 1653 | 629 | 1 | 165 | 363 | 22520 |

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| CLASSIFICATION CATEGORY | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SERIES 100 | | | | | | | | | | | | | | | | | | |
| 101 APPRAIS OF SOIL RESO | 1 | 0.2 | 0.4 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| 102 SOIL PLNT WTR NUTRI | 12 | 4.7 | 5.6 | 0 | 0 | 2 | 272 | 0 | 0 | 407 | 681 | 225 | 0 | 0 | 0 | 0 | 0 | 908 |
| 106 DRAIN AND IRRIGATION | 1 | 2.5 | 6.0 | 0 | 0 | 0 | 0 | 0 | 0 | 230 | 230 | 0 | 0 | 0 | 0 | 0 | 0 | 230 |
| 109 WEATHER ADAPT & MOD | 1 | 0.3 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 111 BIOL CULT MGMT FORST | 6 | 1.5 | 3.6 | 0 | 0 | 0 | 186 | 0 | 0 | 91 | 277 | 0 | 0 | 0 | 0 | 0 | 33 | 310 |
| 112 IMPROV RANGE RESOR | 4 | 0.1 | 0.5 | 0 | 0 | 76 | 20 | 0 | 0 | 0 | 95 | 0 | 8 | 0 | 0 | 0 | 0 | 103 |
| 113 REMOTE SENSING | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 59 | 0 | 0 | 10 | 0 | 0 | 0 | 69 |
| SUBTOTAL | | | 16.4 | | 0 | | 477 | | 0 | | 1393 | | 8 | | 0 | | 33 | |
| | | 9.3 | | 0 | | 108 | | 0 | | 808 | | 225 | | 10 | | 0 | | 1669 |
| SERIES 200 | | | | | | | | | | | | | | | | | | |
| 201 CNTRL FORST INSECTS | 6 | 2.4 | 3.1 | 0 | 0 | 30 | 182 | 0 | 0 | 0 | 213 | 34 | 15 | 0 | 0 | 0 | 0 | 262 |
| 202 CONTROL FOREST DIS | 2 | 0.5 | 0.3 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 34 | 34 | 0 | 0 | 0 | 0 | 0 | 68 |
| 203 FOREST FIRE PROTECT | 1 | 0.0 | 1.1 | 0 | 0 | 0 | 0 | 0 | 0 | 159 | 159 | 0 | 0 | 0 | 0 | 0 | 0 | 159 |
| 204 CNTR PESTS FRT & VEG | 2 | 0.5 | 0.4 | 0 | 0 | 30 | 15 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 45 |
| 205 CNTR DISE FRT & VEG | 1 | 0.4 | 0.9 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 47 | 0 | 10 | 11 | 0 | 0 | 0 | 68 |
| 206 CNTR WEEDS FRT & VEG | 1 | 0.0 | 1.0 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 48 |
| 207 CNTR PESTS FLD CROPS | 2 | 0.0 | 0.2 | 0 | 0 | 0 | 48 | 0 | 0 | 0 | 48 | 0 | 0 | 7 | 0 | 0 | 0 | 55 |
| 208 CNTR DIS FIELD CROPS | 5 | 0.5 | 4.2 | 0 | 0 | 0 | 194 | 0 | 0 | 0 | 194 | 0 | 0 | 0 | 0 | 0 | 3 | 198 |
| 209 CNTR WEEDS FLD CROPS | 2 | 0.3 | 1.3 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| 211 CONTR DIS ANIMALS | 24 | 10.6 | 33.8 | 0 | 0 | 34 | 1403 | 0 | 0 | 85 | 1522 | 42 | 140 | 80 | 0 | 0 | 71 | 1855 |
| 214 PROTECT FROM POLLUTI | 4 | 0.5 | 2.0 | 0 | 0 | 0 | 133 | 0 | 0 | 0 | 133 | 0 | 0 | 7 | 0 | 0 | 4 | 144 |
| SUBTOTAL | | | 48.3 | | 0 | | 2157 | | 0 | | 2497 | | 165 | | 0 | | 78 | |
| | | 15.7 | | 0 | | 95 | | 0 | | 245 | | 110 | | 104 | | 0 | | 2954 |
| SERIES 300 | | | | | | | | | | | | | | | | | | |
| 301 GENET BREED FORST TR | 3 | 0.0 | 0.0 | 0 | 0 | 0 | 108 | 0 | 0 | 0 | 108 | 0 | 3 | 0 | 0 | 0 | 0 | 109 |
| 304 IMP BIO EFF FRT & VE | 7 | 0.7 | 4.1 | 0 | 0 | 0 | 156 | 0 | 0 | 210 | 366 | 0 | 0 | 0 | 0 | 0 | 0 | 366 |
| 308 PROD MGMT SYS F & V | 2 | 1.0 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0 | 269 | 269 | 0 | 0 | 0 | 0 | 0 | 0 | 269 |
| 307 IMP BIO EFF FLD CRP | 35 | 6.9 | 24.3 | 0 | 0 | 464 | 1240 | 0 | 0 | 0 | 1704 | 95 | 67 | 141 | 0 | 61 | 90 | 2158 |
| 309 PROD MGMT SYS FLD CR | 1 | 0.4 | 0.8 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 44 | 0 | 3 | 8 | 0 | 15 | 0 | 70 |
| 310 ANIMAL REPRODUCTION | 16 | 4.3 | 12.0 | 0 | 0 | 0 | 910 | 0 | 0 | 0 | 910 | 0 | 9 | 26 | 1 | 0 | 0 | 945 |
| 311 IMP BIO EFF ANML PR | 8 | 0.8 | 5.6 | 0 | 0 | 0 | 397 | 0 | 0 | 0 | 397 | 0 | 0 | 0 | 0 | 0 | 0 | 397 |
| 312 ENV STRESS IN ANML P | 1 | 0.0 | 1.1 | 0 | 0 | 0 | 132 | 0 | 0 | 0 | 132 | 0 | 8 | 0 | 0 | 0 | 0 | 140 |
| 318 NON COM BIO TECH/BIM | 117 | 27.0 | 73.8 | 0 | 0 | 0 | 5136 | 0 | 0 | 0 | 5136 | 82 | 1331 | 206 | 0 | 32 | 49 | 6836 |
| SUBTOTAL | | | 122.6 | | 0 | | 8078 | | 0 | | 9085 | | 1420 | | 1 | | 139 | |
| | | 41.2 | | 0 | | 508 | | 0 | | 479 | | 177 | | 381 | | 108 | | 11290 |
| SERIES 400 | | | | | | | | | | | | | | | | | | |
| 401 NEW IMP FOREST PROD | 10 | 0.6 | 3.4 | 0 | 0 | 0 | 204 | 0 | 0 | 118 | 321 | 20 | 0 | 10 | 0 | 27 | 0 | 378 |
| 402 PROD F & V IMP ACCEP | 1 | 0.3 | 1.2 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 12 | 0 | 0 | 12 | 0 | 0 | 0 | 24 |
| 403 NEW & IMP F & V PROD | 1 | 0.0 | 0.1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 406 NEW IMP FOOD FLD CRO | 2 | 0.9 | 2.1 | 0 | 0 | 36 | 29 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 64 |
| 407 NEW IMP NON FOOD FC | 3 | 1.4 | 1.8 | 0 | 0 | 36 | 30 | 0 | 0 | 22 | 88 | 0 | 0 | 0 | 0 | 0 | 34 | 122 |
| 408 MKT QUAL FIELD CROPS | 1 | 0.4 | 2.2 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 93 |
| 409 PROD ANML PR IMP ACC | 1 | 0.0 | 2.0 | 0 | 0 | 238 | 0 | 0 | 0 | 0 | 238 | 0 | 0 | 0 | 0 | 0 | 0 | 238 |
| 412 MKT QUAL ANIMAL PROD | 1 | 0.4 | 0.8 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 60 |
| SUBTOTAL | | | 13.7 | | 0 | | 274 | | 0 | | 881 | | 0 | | 0 | | 34 | |
| | | 4.0 | | 0 | | 370 | | 0 | | 237 | | 20 | | 22 | | 27 | | 983 |
| SERIES 500 | | | | | | | | | | | | | | | | | | |
| 508 DOMESTIC MKT DEVELP | 1 | 0.5 | 4.3 | 0 | 0 | 293 | 0 | 0 | 0 | 0 | 293 | 0 | 0 | 0 | 0 | 0 | 0 | 293 |
| 512 IMP GRADES FRST PROD | 1 | 0.4 | 0.3 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 65 | 0 | 0 | 0 | 0 | 0 | 9 | 74 |
| SUBTOTAL | | | 4.6 | | 0 | | 0 | | 0 | | 358 | | 0 | | 0 | | 9 | |
| | | 0.9 | | 0 | | 293 | | 0 | | 65 | | 0 | | 0 | | 0 | | 367 |
| SERIES 600 | | | | | | | | | | | | | | | | | | |
| 601 FGN MKT DEVELP | 3 | 1.6 | 3.6 | 0 | 0 | 277 | 0 | 0 | 0 | 30 | 307 | 0 | 8 | 0 | 0 | 0 | 0 | 315 |
| SUBTOTAL | | | 3.6 | | 0 | | 0 | | 0 | | 307 | | 8 | | 0 | | 0 | |
| | | 1.6 | | 0 | | 277 | | 0 | | 30 | | 0 | | 0 | | 0 | | 315 |
| SERIES 700 | | | | | | | | | | | | | | | | | | |
| 702 FOOD PROT FROM TOX | 2 | 0.1 | 3.0 | 0 | 0 | 0 | 124 | 0 | 0 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 124 |
| 708 HUMAN NUTRITION | 15 | 10.5 | 48.1 | 0 | 0 | 0 | 523 | 0 | 0 | 0 | 523 | 37 | 15 | 60 | 0 | 15 | 29 | 679 |
| SUBTOTAL | | | 51.1 | | 0 | | 648 | | 0 | | 648 | | 15 | | 0 | | 29 | |
| | | 10.6 | | 0 | | 0 | | 0 | | 0 | | 37 | | 60 | | 15 | | 802 |
| SERIES 800 | | | | | | | | | | | | | | | | | | |
| 801 RURAL HOUSING | 1 | 0.5 | 2.6 | 0 | 0 | 0 | 0 | 0 | 0 | 225 | 225 | 0 | 0 | 0 | 0 | 0 | 0 | 225 |
| 804 ECON POTENT RURL PEO | 1 | 0.0 | 1.3 | 0 | 0 | 139 | 0 | 0 | 0 | 0 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 139 |
| 805 COMMUNICAT EDUC PROC | 1 | 0.0 | 0.7 | 0 | 0 | 68 | 0 | 0 | 0 | 0 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 68 |
| SUBTOTAL | | | 4.6 | | 0 | | 0 | | 0 | | 432 | | 0 | | 0 | | 0 | |
| | | 0.5 | | 0 | | 207 | | 0 | | 225 | | 0 | | 0 | | 0 | | 432 |
| SERIES 900 | | | | | | | | | | | | | | | | | | |
| 901 ALLEV POLLUTION | 10 | 1.4 | 7.8 | 0 | 0 | 69 | 474 | 0 | 0 | 0 | 543 | 165 | 13 | 52 | 0 | 15 | 10 | 798 |
| 904 WLDLFE AND FISH ECOL | 16 | 2.9 | 18.9 | 0 | 0 | 2367 | 196 | 0 | 0 | 261 | 2825 | 0 | 25 | 0 | 0 | 0 | 32 | 2882 |
| 906 ORNAMENT & TURF DEV | 1 | 0.0 | 0.4 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 27 |
| SUBTOTAL | | | 27.2 | | 0 | | 698 | | 0 | | 3396 | | 38 | | 0 | | 42 | |
| | | 4.3 | | 0 | | 2437 | | 0 | | 261 | | 165 | | 52 | | 15 | | 3708 |
| SCIENCE IN SERV OF MAN GRAND TOTAL | | | 292.1 | | 0 | | 12331 | | 0 | | 18974 | | 1653 | | 1 | | 363 | |
| | | 88.1 | | 0 | | 4294 | | 0 | | 2349 | | 735 | | 629 | | 165 | | 22520 |

TABLE IV-E SUMMARY BY STATION OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| | STATION | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CONNECTICUT | NEW HAVEN | 61 | 38.6 | 33.0 | 733 | 140 | 49 | 56 | 0 | 0 | 0 | 977 | 0 | 192 | 3743 | 0 | 51 | 25 | 4988 |
| CONNECTICUT | STORRS | 59 | 19.8 | 63.7 | 941 | 46 | 387 | 65 | 0 | 19 | 0 | 1457 | 442 | 491 | 2312 | 56 | 284 | 811 | 5853 |
| DIST OF COLUM | WASHINGTON | 11 | 5.3 | 23.0 | 498 | 0 | 0 | 0 | 0 | 0 | 0 | 498 | 0 | 0 | 307 | 0 | 0 | 0 | 805 |
| DELAWARE | NEWARK | 171 | 39.7 | 77.8 | 1183 | 95 | 15 | 0 | 0 | 21 | 6 | 1319 | 190 | 217 | 4968 | 446 | 1011 | 1058 | 9210 |
| MASSACHUSETTS | AMHERST | 116 | 40.6 | 150.0 | 2027 | 222 | 517 | 245 | 0 | 9 | 0 | 3021 | 320 | 202 | 3180 | 471 | 3897 | 360 | 11450 |
| MARYLAND | COLLEGE PA | 140 | 54.7 | 213.8 | 2245 | 221 | 594 | 212 | 0 | 38 | 0 | 3310 | 239 | 2819 | 12797 | 544 | 18 | 720 | 20447 |
| MAINE | ORONO | 124 | 51.0 | 140.6 | 1669 | 543 | 573 | 279 | 0 | 20 | 0 | 3084 | 539 | 743 | 5715 | 459 | 807 | 784 | 12131 |
| NEW HAMPSHIRE | DURHAM | 81 | 26.3 | 35.5 | 1310 | 300 | 0 | 0 | 0 | 10 | 0 | 1619 | 0 | 0 | 2468 | 289 | 0 | 0 | 4376 |
| NEW JERSEY | NEW BRUNSW | 235 | 88.1 | 220.4 | 2566 | 175 | 710 | 186 | 0 | 22 | 0 | 3658 | 298 | 2176 | 12985 | 0 | 1943 | 2054 | 23116 |
| NEW YORK | ITHACA | 874 | 213.2 | 1942.2 | 4057 | 143 | 1485 | 1786 | 0 | 66 | 8 | 7545 | 1537 | 11479 | 19789 | 11580 | 2460 | 8913 | 63302 |
| NEW YORK | GENEVA | 116 | 39.5 | 300.3 | 865 | 0 | 765 | 133 | 0 | 0 | 0 | 1762 | 405 | 321 | 8269 | 1014 | 344 | 982 | 11098 |
| PENNSYLVANIA | COLLEGE PA | 333 | 135.7 | 528.7 | 5581 | 452 | 1158 | 573 | 0 | 57 | 0 | 7822 | 1238 | 1653 | 19111 | 0 | 2575 | 3393 | 35792 |
| RHODE ISLAND | KINGSTON | 46 | 26.6 | 23.7 | 1124 | 107 | 0 | 0 | 0 | 7 | 0 | 1237 | 0 | 390 | 1663 | 0 | 0 | 71 | 3361 |
| VERMONT | BURLINGTON | 46 | 23.3 | 53.0 | 1322 | 0 | 0 | 0 | 0 | 0 | 0 | 1322 | 957 | 310 | 1924 | 0 | 819 | 0 | 5331 |
| WEST VIRGINIA | MORGANTOWN | 76 | 40.7 | 105.2 | 2434 | 378 | 78 | 47 | 0 | 12 | 0 | 2949 | 667 | 348 | 3258 | 529 | 145 | 212 | 8107 |
| SUBTOTAL - SAES | | 2489 | 843.1 | 3910.9 | 28554 | 2821 | 6331 | 3581 | 0 | 281 | 13 | 41581 | 6833 | 21340 | 100489 | 15388 | 14354 | 19383 | 219368 |
| FORESTRY SCH | SYRACUSE | 131 | 67.5 | 211.2 | 0 | 457 | 0 | 134 | 0 | 0 | 0 | 591 | 348 | 1381 | 12876 | 0 | 1792 | 1436 | 18424 |
| FORESTRY SCH | BURLINGTON | 12 | 3.1 | 5.1 | 0 | 278 | 45 | 0 | 0 | 0 | 0 | 324 | 194 | 9 | 287 | 5 | 0 | 70 | 888 |
| SUBTOTAL - FRSTY SCH | | 143 | 70.6 | 216.3 | 0 | 735 | 45 | 134 | 0 | 0 | 0 | 915 | 542 | 1390 | 13162 | 5 | 1792 | 1507 | 19313 |
| DEL STATE COL | DOVER | 7 | 4.4 | 7.8 | 0 | 0 | 50 | 0 | 520 | 0 | 0 | 570 | 0 | 0 | 89 | 0 | 0 | 50 | 708 |
| MO. STATE COL | PRINCESS A | 13 | 9.8 | 12.6 | 0 | 0 | 302 | 0 | 879 | 0 | 0 | 1181 | 0 | 0 | 166 | 0 | 0 | 119 | 1466 |
| SUBTOTAL - 1890/TUSK | | 20 | 14.2 | 20.4 | 0 | 0 | 352 | 0 | 1398 | 0 | 0 | 1751 | 0 | 0 | 255 | 0 | 0 | 169 | 2174 |
| SCH VET MED | MASSACHUSE | 17 | 21.0 | 19.0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 25 | 0 | 1266 | 0 | 0 | 250 | 134 | 1675 |
| SCH VET MED | NEW YORK | 139 | 60.0 | 328.3 | 0 | 0 | 192 | 224 | 0 | 191 | 0 | 607 | 0 | 5123 | 5086 | 2724 | 788 | 2942 | 17270 |
| SCH VET MED | PENNSYLVAN | 66 | 22.2 | 79.2 | 0 | 0 | 88 | 0 | 0 | 87 | 0 | 175 | 0 | 4805 | 386 | 76 | 57 | 2011 | 7509 |
| SUBTOTAL - VET MED | | 222 | 103.2 | 426.5 | 0 | 0 | 280 | 224 | 0 | 303 | 0 | 807 | 0 | 11193 | 5471 | 2800 | 1095 | 5087 | 26454 |
| OTH COOP INS | AUSTRALIA | 1 | 0.1 | 0.0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 3 | 13 |
| OTH COOP INS | CONNECTICU | 1 | 0.1 | 0.0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| OTH COOP INS | DIST COLUM | 2 | 1.2 | 2.0 | 0 | 0 | 0 | 86 | 0 | 0 | 0 | 86 | 0 | 0 | 0 | 0 | 15 | 0 | 101 |
| OTH COOP INS | DELAWARE | 2 | 1.8 | 0.0 | 0 | 0 | 0 | 74 | 0 | 0 | 0 | 74 | 0 | 25 | 0 | 0 | 0 | 0 | 99 |
| OTH COOP INS | MASSACHUSE | 15 | 1.9 | 22.1 | 0 | 0 | 1924 | 564 | 0 | 0 | 0 | 2488 | 37 | 0 | 0 | 0 | 0 | 0 | 2526 |
| OTH COOP INS | MARYLAND | 15 | 5.9 | 12.5 | 0 | 0 | 0 | 656 | 0 | 0 | 0 | 656 | 0 | 33 | 14 | 0 | 0 | 0 | 703 |
| OTH COOP INS | N HAMPSHIR | 4 | 1.2 | 4.1 | 0 | 0 | 0 | 118 | 0 | 0 | 0 | 118 | 0 | 11 | 0 | 0 | 0 | 16 | 144 |
| OTH COOP INS | NEW JERSEY | 3 | 0.5 | 2.7 | 0 | 0 | 0 | 207 | 0 | 0 | 0 | 207 | 0 | 8 | 0 | 0 | 0 | 0 | 215 |
| OTH COOP INS | NEW YORK | 20 | 5.5 | 8.9 | 0 | 0 | 2 | 863 | 0 | 0 | 0 | 866 | 0 | 10 | 11 | 0 | 0 | 11 | 897 |
| OTH COOP INS | PENNSYLVAN | 12 | 8.9 | 49.8 | 0 | 0 | 0 | 629 | 0 | 0 | 91 | 720 | 42 | 105 | 41 | 0 | 0 | 3 | 910 |
| OTH COOP INS | RHODE ISLA | 2 | 0.2 | 1.0 | 0 | 0 | 0 | 73 | 0 | 0 | 0 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 73 |
| OTH COOP INS | VERMONT | 1 | 0.3 | 0.6 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 37 | 69 | 0 | 0 | 0 | 0 | 0 | 106 |
| OTH COOP INS | W VIRGINIA | 4 | 1.4 | 4.4 | 0 | 0 | 277 | 147 | 0 | 0 | 0 | 425 | 0 | 0 | 0 | 0 | 0 | 0 | 425 |
| SUBTOTAL - OCI | | 82 | 29.0 | 108.1 | 0 | 0 | 2204 | 3473 | 0 | 0 | 91 | 5769 | 147 | 190 | 65 | 0 | 15 | 32 | 6218 |
| TOTAL | | 2956 | 1060.1 | 4682.2 | 28554 | 3556 | 9213 | 7412 | 1398 | 584 | 105 | 50821 | 7522 | 34113 | 119443 | 18193 | 17256 | 26177 | 273526 |

TABLE IV-E SUMMARY BY STATION OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| STATION | | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FEO | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALABAMA | AUBURN | 235 | 121.5 | 549.1 | 3622 | 601 | 503 | 324 | 0 | 46 | 0 | 5096 | 737 | 1102 | 17183 | 4030 | 1130 | 2408 | 31687 |
| ARKANSAS | FAYETTEVIL | 237 | 113.2 | 571.6 | 3136 | 508 | 2598 | 83 | 0 | 83 | 5 | 6413 | 849 | 942 | 18124 | 0 | 2092 | 3285 | 31705 |
| FLORIDA | GAINESVILL | 634 | 378.4 | 1190.8 | 2670 | 534 | 1807 | 1199 | 0 | 68 | 0 | 6278 | 1699 | 7536 | 59748 | 0 | 6571 | 6670 | 88502 |
| GEORGIA | ATHENS | 345 | 162.4 | 522.6 | 4315 | 613 | 619 | 508 | 0 | 22 | 0 | 6075 | 1156 | 1641 | 35941 | 0 | 636 | 3333 | 48782 |
| KENTUCKY | LEXINGTON | 209 | 116.2 | 445.6 | 4532 | 382 | 415 | 590 | 0 | 83 | 0 | 6003 | 0 | 0 | 18374 | 1064 | 0 | 0 | 25441 |
| LOUISIANA | BATON ROUG | 373 | 206.3 | 292.1 | 2909 | 364 | 354 | 83 | 0 | 58 | 50 | 3820 | 531 | 461 | 22769 | 3218 | 2344 | 2610 | 35753 |
| MISSISSIPPI | STATE COLL | 290 | 142.2 | 702.8 | 3715 | 578 | 2667 | 111 | 0 | 75 | 0 | 7147 | 1875 | 926 | 16165 | 2128 | 2748 | 3427 | 34417 |
| NORTH CAROLINA | RALEIGH | 508 | 207.3 | 773.9 | 5943 | 0 | 289 | 582 | 0 | 99 | 0 | 6912 | 2420 | 7121 | 34205 | 1494 | 2940 | 6491 | 61584 |
| OKLAHOMA | STILLWATER | 218 | 111.1 | 369.6 | 2823 | 290 | 864 | 248 | 0 | 134 | 0 | 4358 | 401 | 1282 | 16276 | 360 | 1893 | 3005 | 27576 |
| PUERTO RICO | RIO PIEDRA | 61 | 51.8 | 377.9 | 3798 | 75 | 377 | 0 | 0 | 0 | 0 | 4249 | 0 | 0 | 6397 | 752 | 0 | 0 | 11398 |
| SOUTH CAROLINA | CLEMSON | 209 | 95.8 | 352.5 | 3113 | 0 | 492 | 135 | 0 | 25 | 17 | 3782 | 444 | 1172 | 19085 | 0 | 3489 | 0 | 27972 |
| TENNESSEE | KNOXVILLE | 173 | 102.6 | 374.3 | 4379 | 417 | 256 | 257 | 0 | 65 | 0 | 5374 | 228 | 609 | 14013 | 3114 | 948 | 233 | 24518 |
| TEXAS | COLLEGE ST | 500 | 298.7 | 1521.9 | 5820 | 228 | 7030 | 3889 | 0 | 531 | 19 | 17317 | 4419 | 9554 | 50138 | 8272 | 10451 | 0 | 100152 |
| VIRGINIA | BLACKSBURG | 320 | 159.9 | 540.3 | 3787 | 486 | 0 | 0 | 0 | 110 | 0 | 4383 | 2071 | 5254 | 22183 | 0 | 5287 | 3161 | 42338 |
| VIRGIN ISLANDS | ST. THOMAS | 24 | 5.1 | 28.6 | 688 | 48 | 139 | 0 | 0 | 0 | 0 | 874 | 0 | 0 | 464 | 0 | 0 | 0 | 1338 |
| SUBTOTAL - SAES | | 4336 | 2272.5 | 8613.6 | 55049 | 5122 | 18410 | 8010 | 0 | 1400 | 91 | 88081 | 16829 | 37602 | 351064 | 24434 | 40528 | 34625 | 593163 |
| FORESTRY SCH | RUSTON | 7 | 3.2 | 0.0 | 0 | 113 | 0 | 0 | 0 | 0 | 0 | 113 | 0 | 0 | 156 | 0 | 10 | 0 | 279 |
| FORESTRY SCH | RALEIGH | 43 | 25.8 | 90.4 | 0 | 565 | 59 | 290 | 0 | 0 | 0 | 914 | 533 | 633 | 1763 | 0 | 2123 | 714 | 6680 |
| FORESTRY SCH | CLEMSON | 48 | 13.2 | 28.3 | 0 | 483 | 0 | 0 | 0 | 0 | 0 | 483 | 0 | 0 | 1194 | 98 | 0 | 0 | 1752 |
| FORESTRY SCH | NACOGOOCHE | 12 | 5.1 | 12.8 | 0 | 246 | 0 | 0 | 0 | 0 | 0 | 246 | 43 | 303 | 871 | 0 | 0 | 1144 | 2407 |
| SUBTOTAL - FRSTY SCH | | 110 | 47.1 | 131.5 | 0 | 1387 | 59 | 290 | 0 | 0 | 0 | 1737 | 576 | 936 | 3783 | 98 | 2133 | 1858 | 11118 |
| ALA TUSKEGEE | TUSKEGEE | 8 | 15.4 | 22.3 | 0 | 0 | 0 | 0 | 1490 | 0 | 0 | 1490 | 0 | 0 | 0 | 0 | 0 | 0 | 1490 |
| ALABAMA A&M | NORMAL | 26 | 9.0 | 19.5 | 0 | 0 | 350 | 0 | 1531 | 0 | 0 | 1880 | 21 | 239 | 231 | 74 | 0 | 0 | 2445 |
| ARKANSAS A&M | PINE BLUFF | 13 | 9.4 | 22.8 | 0 | 0 | 0 | 0 | 1389 | 0 | 0 | 1389 | 0 | 0 | 24 | 0 | 0 | 0 | 1413 |
| FLORIDA A&M | TALLAHASSE | 12 | 10.7 | 24.0 | 0 | 0 | 310 | 0 | 1048 | 0 | 0 | 1359 | 0 | 0 | 48 | 0 | 0 | 0 | 1407 |
| FT. VALLEY COL | FORT VALLE | 15 | 9.2 | 29.3 | 0 | 0 | 59 | 0 | 1691 | 0 | 0 | 1749 | 0 | 0 | 0 | 0 | 0 | 0 | 1749 |
| KY STATE COLL | FRANKFORT | 16 | 11.9 | 35.8 | 0 | 0 | 236 | 0 | 1966 | 0 | 0 | 2202 | 0 | 0 | 0 | 0 | 0 | 0 | 2202 |
| SOUTHERN UNIV | BATON ROUG | 14 | 7.5 | 29.3 | 0 | 0 | 186 | 0 | 1171 | 0 | 0 | 1357 | 0 | 0 | 0 | 0 | 0 | 0 | 1357 |
| ALCORN A&M | LORMAN | 12 | 4.5 | 33.3 | 0 | 0 | 307 | 0 | 1559 | 0 | 0 | 1866 | 0 | 0 | 0 | 0 | 0 | 0 | 1866 |
| AG TECH NC. | GREENSBORO | 21 | 11.5 | 49.3 | 0 | 0 | 0 | 0 | 2565 | 0 | 0 | 2565 | 0 | 0 | 0 | 86 | 0 | 0 | 2651 |
| LANGSTON UNIV | LANGSTON | 9 | 8.4 | 16.1 | 0 | 0 | 281 | 0 | 1086 | 0 | 0 | 1367 | 0 | 0 | 0 | 0 | 0 | 0 | 1367 |
| SC STATE COLL | ORANGEBURG | 16 | 10.1 | 31.8 | 0 | 0 | 84 | 0 | 1322 | 0 | 0 | 1405 | 0 | 0 | 0 | 0 | 0 | 0 | 1405 |
| TEN A&M INO | NASHVILLE | 14 | 13.4 | 37.4 | 0 | 0 | 385 | 0 | 1553 | 0 | 0 | 1938 | 0 | 0 | 0 | 0 | 0 | 0 | 1938 |
| PRAIRIE VW A&M | PRAIRIE VI | 9 | 10.4 | 21.2 | 0 | 0 | 184 | 0 | 2550 | 0 | 0 | 2734 | 0 | 0 | 0 | 0 | 0 | 0 | 2734 |
| VA STATE COLL | PETERSBURG | 11 | 11.3 | 38.3 | 0 | 0 | 82 | 0 | 1608 | 0 | 0 | 1670 | 0 | 0 | 0 | 0 | 0 | 0 | 1670 |
| SUBTOTAL - 1890/TUSK | | 196 | 142.7 | 408.4 | 0 | 0 | 2443 | 0 | 22530 | 0 | 0 | 24972 | 21 | 239 | 303 | 160 | 0 | 0 | 25695 |
| SCH VET MED | TUSKEGEE AL | 2 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| SCH VET MED | AUBURN AL | 28 | 16.0 | 31.3 | 0 | 0 | 0 | 0 | 0 | 67 | 0 | 67 | 0 | 15 | 2469 | 11 | 69 | 35 | 2666 |
| SCH VET MED | FLORIDA | 40 | 11.9 | 36.0 | 0 | 0 | 39 | 47 | 0 | 71 | 0 | 158 | 0 | 452 | 1661 | 0 | 667 | 0 | 2938 |
| SCH VET MED | GEORGIA | 21 | 26.6 | 51.5 | 0 | 0 | 83 | 64 | 0 | 123 | 0 | 270 | 26 | 165 | 4164 | 0 | 64 | 516 | 5205 |
| SCH VET MED | LOUISIANA | 10 | 13.2 | 21.2 | 0 | 0 | 49 | 0 | 0 | 46 | 0 | 95 | 0 | 0 | 779 | 65 | 449 | 59 | 1447 |
| SCH VET MED | N CAROLINA | 15 | 7.1 | 21.4 | 0 | 0 | 0 | 139 | 0 | 7 | 0 | 145 | 24 | 176 | 823 | 0 | 0 | 199 | 1367 |
| SCH VET MED | TEXAS | 6 | 27.7 | 59.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | 1059 | 2837 | 98 | 1129 | 439 | 5667 |
| SUBTOTAL - VET MED | | 122 | 102.5 | 220.9 | 0 | 0 | 171 | 250 | 0 | 318 | 0 | 740 | 155 | 1867 | 12732 | 173 | 2377 | 1248 | 19293 |
| OTH COOP INS | ALABAMA | 4 | 2.5 | 4.0 | 0 | 0 | 34 | 192 | 0 | 0 | 0 | 226 | 0 | 0 | 0 | 0 | 0 | 0 | 226 |
| OTH COOP INS | FLORIDA | 8 | 1.2 | 5.0 | 0 | 0 | 0 | 293 | 0 | 0 | 98 | 391 | 69 | 83 | 3 | 0 | 0 | 0 | 546 |
| OTH COOP INS | GEORGIA | 12 | 0.8 | 10.3 | 0 | 0 | 207 | 556 | 0 | 0 | 0 | 763 | 165 | 0 | 33 | 0 | 0 | 20 | 981 |
| OTH COOP INS | KENTUCKY | 2 | 0.2 | 4.3 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| OTH COOP INS | LOUISIANA | 8 | 2.0 | 9.8 | 0 | 0 | 0 | 331 | 0 | 0 | 0 | 331 | 0 | 140 | 0 | 1 | 0 | 60 | 531 |
| OTH COOP INS | MISSISSIPP | 2 | 1.0 | 2.0 | 0 | 0 | 151 | 28 | 0 | 0 | 0 | 177 | 13 | 15 | 0 | 0 | 0 | 0 | 205 |
| OTH COOP INS | N CAROLINA | 11 | 3.2 | 7.5 | 0 | 0 | 0 | 702 | 0 | 0 | 0 | 702 | 19 | 30 | 0 | 0 | 0 | 35 | 786 |
| OTH COOP INS | OKLAHOMA | 5 | 0.6 | 1.5 | 0 | 0 | 0 | 116 | 0 | 0 | 75 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 191 |
| OTH COOP INS | PUERTO RIC | 1 | 0.0 | 0.0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| OTH COOP INS | S CAROLINA | 2 | 0.2 | 2.0 | 0 | 0 | 0 | 118 | 0 | 0 | 0 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 118 |
| OTH COOP INS | TENNESSEE | 9 | 0.6 | 6.0 | 0 | 0 | 38 | 412 | 0 | 0 | 0 | 450 | 0 | 0 | 2 | 0 | 0 | 0 | 451 |
| OTH COOP INS | TEXAS | 19 | 7.0 | 17.4 | 0 | 0 | 71 | 880 | 0 | 0 | 0 | 951 | 0 | 38 | 18 | 0 | 0 | 81 | 1068 |
| OTH COOP INS | VIRGINIA | 1 | 0.1 | 0.8 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 39 |
| SUBTOTAL - OCI | | 84 | 19.2 | 70.6 | 0 | 0 | 501 | 3726 | 0 | 0 | 173 | 4400 | 266 | 305 | 55 | 1 | 0 | 177 | 5204 |
| TOTAL | | 4848 | 2584.0 | 9445.0 | 55049 | 6509 | 21584 | 12277 | 22530 | 1719 | 264 | 119931 | 17848 | 40949 | 367937 | 24863 | 45038 | 37908 | 654473 |

TABLE IV-E SUMMARY BY STATION OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| | STATION | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ILLINOIS | URBANA | 342 | 157.6 | 536.2 | 5011 | 155 | 500 | 866 | 0 | 137 | 6 | 6675 | 672 | 2693 | 14114 | 4035 | 5112 | 3172 | 36474 |
| INDIANA | LAFAYETTE | 341 | 137.6 | 500.5 | 4520 | 328 | 272 | 324 | 0 | 91 | 0 | 5536 | 1704 | 6445 | 21557 | 4421 | 4670 | 2987 | 47321 |
| IOWA | AMES | 393 | 155.5 | 621.2 | 5371 | 198 | 4199 | 175 | 0 | 45 | 0 | 9988 | 2687 | 6642 | 21957 | 2570 | 10236 | 1993 | 56073 |
| KANSAS | MANHATTAN | 380 | 177.4 | 554.8 | 3103 | 162 | 1080 | 510 | 0 | 186 | 81 | 5122 | 776 | 4078 | 20854 | 5595 | 1836 | 2294 | 40553 |
| MICHIGAN | LANSING | 484 | 161.3 | 448.6 | 4576 | 166 | 4611 | 1547 | 0 | 83 | 0 | 10982 | 3271 | 10064 | 22962 | 2708 | 4297 | 3458 | 57741 |
| MINNESOTA | ST PAUL | 387 | 183.6 | 840.0 | 4553 | 433 | 891 | 162 | 0 | 76 | 0 | 5915 | 2118 | 1841 | 32519 | 4015 | 3008 | 6804 | 56219 |
| MISSOURI | COLUMBIA | 396 | 129.6 | 555.3 | 4272 | 347 | 475 | 270 | 0 | 159 | 0 | 5523 | 606 | 1449 | 16876 | 3081 | 1681 | 1651 | 30847 |
| NORTH DAKOTA | FARGO | 203 | 126.9 | 343.2 | 2184 | 71 | 1745 | 27 | 0 | 53 | 85 | 4165 | 767 | 1529 | 12981 | 2725 | 918 | 2123 | 25208 |
| NEBRASKA | LINCOLN | 341 | 156.6 | 875.8 | 3016 | 138 | 1252 | 287 | 0 | 193 | 1108 | 5994 | 2132 | 2903 | 23311 | 12177 | 973 | 3045 | 50536 |
| OHIO | WOOSTER | 401 | 129.1 | 481.1 | 5342 | 336 | 1388 | 374 | 0 | 0 | 36 | 7476 | 466 | 1702 | 20885 | 1687 | 3948 | 1174 | 37338 |
| SOUTH DAKOTA | BROOKINGS | 149 | 79.1 | 202.0 | 2236 | 117 | 114 | 105 | 0 | 99 | 0 | 2672 | 69 | 286 | 6457 | 3973 | 394 | 111 | 13961 |
| WISCONSIN | MADISON | 537 | 173.2 | 696.8 | 4611 | 428 | 732 | 2175 | 0 | 184 | 0 | 8130 | 741 | 18620 | 26183 | | 10075 | 574 | 64324 |
| SUBTOTAL - SAES | | 4354 | 1767.5 | 6655.5 | 48795 | 2878 | 17060 | 6823 | 0 | 1305 | 1316 | 78178 | 16010 | 58251 | 240656 | 46966 | 47147 | 29386 | 516595 |
| FORESTRY SCH | CARBONDALE | 11 | 6.2 | 16.4 | 0 | 156 | 0 | 0 | 0 | 0 | 0 | 156 | 0 | 0 | 376 | 0 | 21 | 105 | 657 |
| FORESTRY SCH | ANN ARBOR | 21 | 4.1 | 17.2 | 0 | 166 | 0 | 0 | 0 | 0 | 0 | 166 | 0 | 219 | 765 | 0 | 50 | 24 | 1224 |
| FORESTRY SCH | HOUGHTON | 23 | 20.6 | 92.6 | 0 | 166 | 26 | 25 | 0 | 0 | 0 | 217 | 0 | 90 | 2627 | 0 | 640 | 792 | 4366 |
| SUBTOTAL - FRSTY SCH | | 55 | 30.9 | 126.2 | 0 | 487 | 26 | 25 | 0 | 0 | 0 | 538 | 0 | 309 | 3768 | 0 | 711 | 922 | 6247 |
| LINCOLN UNIV | JEFFERSON | 18 | 12.7 | 25.3 | 0 | 0 | 72 | 0 | 1895 | 0 | 0 | 1967 | 0 | 0 | 87 | 156 | 0 | 0 | 2210 |
| SUBTOTAL - 1890/TUSK | | 18 | 12.7 | 25.3 | 0 | 0 | 72 | 0 | 1895 | 0 | 0 | 1967 | 0 | 0 | 87 | 156 | 0 | 0 | 2210 |
| SCH VET MED | ILLINOIS | 101 | 36.7 | 67.6 | 0 | 0 | 199 | 204 | 0 | 0 | 0 | 402 | 108 | 1674 | 2825 | 1074 | 354 | 2155 | 8592 |
| SCH VET MED | IOWA | 122 | 30.3 | 58.8 | 0 | 0 | 212 | 55 | 0 | 202 | 0 | 469 | 47 | 775 | 4185 | 0 | 677 | 240 | 6393 |
| SCH VET MED | MINNESOTA | 25 | 17.9 | 65.0 | 0 | 0 | 137 | 72 | 0 | 102 | 0 | 311 | 0 | 1011 | 2195 | 1033 | 609 | 0 | 5159 |
| SCH VET MED | MISSOURI | 52 | 34.4 | 80.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1062 | 2598 | 791 | 109 | 365 | 4927 |
| SCH VET MED | OHIO | 66 | 17.0 | 53.0 | 0 | 0 | 22 | 4 | 0 | 38 | 0 | 64 | 0 | 1172 | 0 | 0 | 249 | 708 | 2193 |
| SUBTOTAL - VET MED | | 366 | 136.3 | 324.7 | 0 | 0 | 569 | 335 | 0 | 342 | 0 | 1247 | 156 | 5693 | 11803 | 2898 | 1999 | 3468 | 27264 |
| OTH COOP INS | ILLINOIS | 16 | 3.3 | 9.1 | 0 | 0 | 106 | 641 | 0 | 0 | 0 | 747 | 0 | 34 | 40 | 0 | 30 | 1 | 852 |
| OTH COOP INS | INDIANA | 7 | 1.8 | 4.3 | 0 | 0 | 0 | 187 | 0 | 0 | 172 | 359 | 76 | 0 | 60 | 0 | 0 | 0 | 495 |
| OTH COOP INS | IOWA | 9 | 1.0 | 2.4 | 0 | 0 | 0 | 324 | 0 | 0 | 0 | 324 | 0 | 15 | 6 | 0 | 0 | 44 | 389 |
| OTH COOP INS | KANSAS | 4 | 0.9 | 3.6 | 0 | 0 | 0 | 195 | 0 | 0 | 0 | 195 | 0 | 0 | 0 | 0 | 0 | 0 | 195 |
| OTH COOP INS | MICHIGAN | 5 | 0.3 | 3.0 | 0 | 0 | 0 | 186 | 0 | 0 | 0 | 186 | 0 | 75 | 0 | 0 | 0 | 2 | 263 |
| OTH COOP INS | MINNESOTA | 7 | 0.8 | 6.8 | 0 | 0 | 0 | 189 | 0 | 0 | 225 | 414 | 0 | 3 | 0 | 0 | 0 | 0 | 417 |
| OTH COOP INS | MISSOURI | 8 | 2.9 | 10.7 | 0 | 0 | 13 | 346 | 0 | 0 | 0 | 359 | 0 | 0 | 19 | 0 | 0 | 14 | 392 |
| OTH COOP INS | N DAKOTA | 3 | 0.6 | 5.5 | 0 | 0 | 568 | 0 | 0 | 0 | 0 | 568 | 0 | 0 | 0 | 0 | 0 | 0 | 568 |
| OTH COOP INS | NEBRASKA | 6 | 4.8 | 9.7 | 0 | 0 | 0 | 254 | 0 | 0 | 230 | 484 | 0 | 0 | 73 | 0 | 0 | 0 | 557 |
| OTH COOP INS | OHIO | 11 | 6.0 | 10.4 | 0 | 0 | 0 | 407 | 0 | 0 | 20 | 427 | 0 | 0 | 27 | 0 | 0 | 0 | 454 |
| OTH COOP INS | WISCONSIN | 11 | 2.3 | 10.1 | 0 | 0 | 200 | 350 | 0 | 0 | 0 | 550 | 0 | 0 | 141 | 0 | 86 | 0 | 778 |
| SUBTOTAL - OCI | | 87 | 24.7 | 75.6 | 0 | 0 | 888 | 3080 | 0 | 0 | 646 | 4614 | 76 | 127 | 367 | 0 | 116 | 60 | 5359 |
| TOTAL | | 4880 | 1972.1 | 7207.3 | 48795 | 3365 | 18615 | 10263 | 1895 | 1647 | 1963 | 86543 | 16241 | 64380 | 256681 | 50020 | 49973 | 33837 | 557675 |

TABLE IV-E SUMMARY BY STATION OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| STATION | | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | MATH /RRP | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | INO -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALASKA | FAIRBANKS | 37 | 23.3 | 45.5 | 904 | 359 | 80 | 0 | 0 | 6 | 0 | 1349 | 0 | 512 | 3473 | 0 | 37 | 370 | 5741 |
| ARIZONA | TUCSON | 249 | 142.2 | 581.9 | 1777 | 124 | 82 | 394 | 0 | 54 | 0 | 2431 | 1929 | 7935 | 19943 | 1668 | 1143 | 2758 | 37807 |
| CALIFORNIA | BERKELEY | 1066 | 526.8 | 1700.2 | 4706 | 444 | 1806 | 4196 | 0 | 198 | 714 | 12063 | 2775 | 18152 | 93530 | 532 | 14370 | 997 | 142420 |
| COLORADO | FT COLLINS | 161 | 63.9 | 355.9 | 2462 | 267 | 324 | 217 | 0 | 0 | 0 | 3269 | 2427 | 8362 | 7709 | 2875 | 982 | 1442 | 27066 |
| GUAM | AGANA | 25 | 13.1 | 32.2 | 781 | 0 | 230 | 0 | 0 | 0 | 0 | 1011 | 0 | 0 | 1664 | 0 | 0 | 0 | 2674 |
| HAWAII | HONOLULU | 241 | 87.2 | 178.2 | 1180 | 126 | 2024 | 84 | 0 | 3 | 619 | 4036 | 544 | 2337 | 12897 | 431 | 0 | 2335 | 22579 |
| IDAHO | MOSCOW | 141 | 91.3 | 189.2 | 1920 | 0 | 844 | 130 | 0 | 45 | 0 | 2939 | 1446 | 671 | 10258 | 501 | 1316 | 539 | 17670 |
| MONTANA | BOZEMAN | 150 | 80.0 | 253.7 | 1910 | 0 | 442 | 354 | 0 | 70 | 0 | 2777 | 601 | 2154 | 7502 | 1473 | 569 | 937 | 16012 |
| NEVADA | RENO | 150 | 35.6 | 78.7 | 1107 | 59 | 51 | 339 | 0 | 25 | 0 | 1582 | 50 | 982 | 4014 | 634 | 449 | 199 | 7911 |
| NEW MEXICO | UNIV PARK | 127 | 66.1 | 150.4 | 1476 | 209 | 484 | 0 | 0 | 39 | 169 | 2376 | 946 | 405 | 7414 | 171 | 357 | 261 | 11930 |
| N MARIANAS | SAIPAN | 2 | 0.8 | 1.3 | 454 | 0 | 0 | 0 | 0 | 0 | 0 | 454 | 0 | 0 | 0 | 0 | 0 | 120 | 575 |
| OREGON | CORVALLIS | 287 | 194.2 | 348.7 | 2587 | 0 | 1902 | 908 | 0 | 74 | 2 | 5470 | 1518 | 7435 | 18047 | 3471 | 2477 | 1750 | 40168 |
| AMERICAN SAMOA | PAGO PAGO | 2 | 0.0 | 19.2 | 641 | 0 | 0 | 0 | 0 | 0 | 0 | 641 | 0 | 0 | 0 | 0 | 0 | 0 | 641 |
| UTAH | LOGAN | 218 | 72.1 | 137.1 | 1613 | 152 | 139 | 125 | 0 | 53 | 0 | 2082 | 998 | 2738 | 7294 | 353 | 1999 | 1049 | 16514 |
| WASHINGTON | PULLMAN | 306 | 120.4 | 465.8 | 3302 | 281 | 1787 | 574 | 0 | 176 | 0 | 6121 | 860 | 3056 | 17284 | 2103 | 997 | 5508 | 35929 |
| WYOMING | LARAMIE | 62 | 31.6 | 34.7 | 1408 | 224 | 38 | 87 | 0 | 38 | 0 | 1796 | 84 | 258 | 3591 | 0 | 23 | 247 | 5986 |
| SUBTOTAL - SAES | | 3224 | 1548.6 | 4568.7 | 28228 | 2245 | 10234 | 7405 | 0 | 782 | 1504 | 50398 | 14178 | 54994 | 214620 | 14213 | 24718 | 18513 | 391634 |
| FORESTRY SCH | FLAGSTAFF | 44 | 6.0 | 25.8 | 0 | 128 | 0 | 0 | 0 | 0 | 0 | 128 | 143 | 296 | 333 | 0 | 346 | 158 | 1403 |
| FORESTRY SCH | S L OBISPO | 1 | 0.9 | 2.2 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 28 | 0 | 116 | 54 | 2 | 0 | 1 | 201 |
| FORESTRY SCH | ARCATA | 9 | 0.6 | 1.1 | 0 | 84 | 0 | 0 | 0 | 0 | 0 | 84 | 0 | 0 | 73 | 0 | 59 | 29 | 245 |
| FORESTRY SCH | FT COLLINS | 8 | 0.8 | 3.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 528 | 372 | 0 | 902 |
| FORESTRY SCH | MOSCOW | 23 | 18.1 | 32.2 | 0 | 405 | 24 | 32 | 0 | 0 | 0 | 461 | 19 | 189 | 1348 | 545 | 221 | 187 | 2971 |
| FORESTRY SCH | MISSOULA | 78 | 20.3 | 68.6 | 0 | 392 | 0 | 0 | 0 | 0 | 0 | 392 | 142 | 755 | 511 | 180 | 187 | 672 | 2840 |
| FORESTRY SCH | CORVALLIS | 52 | 62.1 | 178.9 | 0 | 636 | 940 | 87 | 0 | 0 | 0 | 1662 | 2442 | 2221 | 4547 | 45 | 479 | 244 | 11641 |
| FORESTRY SCH | SEATTLE | 139 | 18.3 | 110.0 | 0 | 343 | 463 | 215 | 0 | 0 | 0 | 1022 | 1423 | 2252 | 830 | 0 | 370 | 366 | 6262 |
| SUBTOTAL - FRSTY SCH | | 355 | 127.1 | 421.9 | 0 | 2015 | 1427 | 334 | 0 | 0 | 0 | 3775 | 4169 | 5829 | 7697 | 1301 | 2034 | 1659 | 26465 |
| SCH VET MED | CALIFORNIA | 50 | 81.7 | 381.2 | 0 | 0 | 0 | 0 | 0 | 214 | 0 | 214 | 370 | 8002 | 13558 | 2867 | 2357 | 62 | 27430 |
| SCH VET MED | COLORADO | 13 | 40.6 | 263.3 | 0 | 0 | 141 | 314 | 0 | 299 | 0 | 753 | 133 | 11725 | 1153 | 4651 | 2020 | 2465 | 22902 |
| SCH VET MED | OREGON | 20 | 0.5 | 11.5 | 0 | 0 | 0 | 0 | 0 | 17 | 0 | 17 | 0 | 292 | 254 | 0 | 12 | 313 | 888 |
| SUBTOTAL - VET MED | | 83 | 122.8 | 656.0 | 0 | 0 | 141 | 314 | 0 | 530 | 0 | 984 | 504 | 20018 | 14966 | 7518 | 4389 | 2841 | 51220 |
| OTH COOP INS | ARIZONA | 6 | 2.7 | 5.7 | 0 | 0 | 0 | 352 | 0 | 0 | 85 | 437 | 0 | 15 | 17 | 0 | 0 | 0 | 469 |
| OTH COOP INS | CALIFORNIA | 21 | 3.0 | 16.4 | 0 | 0 | 0 | 800 | 0 | 0 | 303 | 1103 | 0 | 150 | 61 | 0 | 0 | 0 | 1314 |
| OTH COOP INS | COLORADO | 4 | 1.1 | 0.8 | 0 | 0 | 0 | 36 | 0 | 0 | 299 | 335 | 225 | 8 | 0 | 0 | 2 | 0 | 570 |
| OTH COOP INS | HAWAII | 5 | 0.9 | 2.0 | 0 | 0 | 644 | 0 | 0 | 0 | 145 | 789 | 0 | 0 | 0 | 0 | 0 | 32 | 821 |
| OTH COOP INS | IDAHO | 1 | 0.0 | 0.5 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 39 |
| OTH COOP INS | MONTANA | 1 | 0.1 | 1.0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| OTH COOP INS | OREGON | 7 | 2.2 | 4.8 | 0 | 0 | 0 | 142 | 0 | 0 | 345 | 487 | 0 | 10 | 19 | 0 | 0 | 0 | 516 |
| OTH COOP INS | UTAH | 5 | 1.3 | 2.2 | 0 | 0 | 18 | 250 | 0 | 0 | 0 | 268 | 0 | 79 | 0 | 0 | 0 | 0 | 347 |
| OTH COOP INS | WASHINGTON | 12 | 3.8 | 3.1 | 0 | 0 | 0 | 372 | 0 | 0 | 102 | 474 | 20 | 768 | 46 | 0 | 32 | 62 | 1403 |
| OTH COOP INS | WYOMING | 2 | 0.1 | 1.3 | 0 | 0 | 0 | 75 | 0 | 0 | 159 | 234 | 0 | 0 | 0 | 0 | 0 | 0 | 234 |
| SUBTOTAL - OCI | | 64 | 15.2 | 37.8 | 0 | 0 | 701 | 2052 | 0 | 0 | 1439 | 4192 | 245 | 1031 | 142 | 0 | 34 | 94 | 5739 |
| TOTAL | | 3726 | 1813.7 | 5684.4 | 28228 | 4260 | 12503 | 10105 | 0 | 1311 | 2942 | 59350 | 19098 | 81872 | 237425 | 23032 | 31176 | 23107 | 475057 |
| GRAND TOTAL | | 16410 | 7429.9 | 27018.9 | 160826 | 17690 | 61914 | 40057 | 25823 | 5261 | 5274 | 316645 | 60707 | 221315 | 981485 | 116109 | 143443 | 121029 | 1960732 |

TABLE IV-F FY 1992 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES -- IN THOUSANDS OF DOLLARS

| STATION | | NO OF PROJ | ----STAFF---- SUPPORT YRS SYS | OTHER | CSRS AGM | USDA CGCA | NSF | DOE | AID | DOD | NIH | PHS | HHS | NASA | TVA | OTH -ER | TOTAL OTHER FED | TOTAL NON-FED | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CONNECTICUT | NEW HAVEN | 61 | 38.6 | 33.0 | 977 | 0 | 0 | 0 | 0 | 0 | 52 | 49 | 0 | 0 | 0 | 92 | 192 | 3819 | 4988 |
| CONNECTICUT | STORRS | 59 | 19.8 | 63.7 | 1457 | 442 | 0 | 0 | 92 | 0 | 376 | 0 | 0 | 0 | 0 | 24 | 491 | 3462 | 5853 |
| DIST OF COLUM | WASHINGTON | 11 | 5.3 | 23.0 | 498 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 307 | 805 |
| DELAWARE | NEWARK | 171 | 39.7 | 77.8 | 1319 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 217 | 217 | 7484 | 9210 |
| MASSACHUSETTS | AMHERST | 116 | 40.6 | 150.0 | 3021 | 320 | 116 | 0 | 0 | 0 | 86 | 0 | 0 | 0 | 0 | 0 | 202 | 7908 | 11450 |
| MARYLAND | COLLEGE PA | 140 | 54.7 | 213.8 | 3310 | 239 | 189 | 144 | 288 | 104 | 361 | 0 | 0 | 26 | 0 | 1706 | 2819 | 14079 | 20447 |
| MAINE | ORONO | 124 | 51.0 | 140.6 | 3084 | 539 | 18 | 0 | 0 | 0 | 110 | 0 | 0 | 0 | 0 | 615 | 743 | 7765 | 12131 |
| NEW HAMPSHIRE | DURHAM | 81 | 26.3 | 35.5 | 1619 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2757 | 4376 |
| NEW JERSEY | NEW BRUNSW | 235 | 88.1 | 220.4 | 3658 | 298 | 324 | 65 | 0 | 0 | 43 | 561 | 0 | 97 | 0 | 1086 | 2176 | 16983 | 23116 |
| NEW YORK | ITHACA | 874 | 213.2 | 1942.2 | 7545 | 1537 | 2621 | 572 | 1807 | 326 | 0 | 0 | 4274 | 71 | 0 | 1807 | 11479 | 42741 | 63302 |
| NEW YORK | GENEVA | 116 | 39.5 | 300.3 | 1762 | 405 | 263 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 2 | 321 | 8610 | 11098 |
| PENNSYLVANIA | COLLEGE PA | 333 | 135.7 | 528.7 | 7822 | 1238 | 278 | 0 | 613 | 5 | 127 | 0 | 0 | 0 | 11 | 618 | 1653 | 25079 | 35792 |
| RHODE ISLAND | KINGSTON | 46 | 26.6 | 23.7 | 1237 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 390 | 390 | 1734 | 3361 |
| VERMONT | BURLINGTON | 46 | 23.3 | 53.0 | 1322 | 957 | 82 | 205 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 310 | 2743 | 5331 |
| WEST VIRGINIA | MORGANTOWN | 76 | 40.7 | 105.2 | 2949 | 667 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 348 | 348 | 4144 | 8107 |
| SUBTOTAL - SAES | | 2489 | 843.1 | 3910.9 | 41581 | 6833 | 3891 | 987 | 2799 | 436 | 1154 | 633 | 4330 | 194 | 11 | 6904 | 21340 | 149614 | 219368 |
| FORESTRY SCH | SYRACUSE | 131 | 67.5 | 211.2 | 591 | 348 | 268 | 174 | 0 | 88 | 111 | 0 | 0 | 3 | 21 | 715 | 1381 | 16104 | 18424 |
| FORESTRY SCH | BURLINGTON | 12 | 3.1 | 5.1 | 324 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 9 | 362 | 888 |
| SUBTOTAL - FRSTY SCH | | 143 | 70.6 | 216.3 | 915 | 542 | 268 | 174 | 0 | 88 | 111 | 0 | 0 | 3 | 21 | 724 | 1390 | 16466 | 19313 |
| OEL STATE COL | OOVER | 7 | 4.4 | 7.8 | 570 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 139 | 708 |
| MO. STATE COL | PRINCESS A | 13 | 9.8 | 12.6 | 1181 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 285 | 1466 |
| SUBTOTAL - 1890/TUSK | | 20 | 14.2 | 20.4 | 1751 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 423 | 2174 |
| SCH VET MED | MASSACHUSE | 17 | 21.0 | 19.0 | 25 | 0 | 0 | 0 | 0 | 0 | 767 | 256 | 0 | 0 | 0 | 243 | 1266 | 384 | 1675 |
| SCH VET MED | NEW YORK | 139 | 80.0 | 328.3 | 607 | 0 | 232 | 0 | 0 | 193 | 0 | 0 | 4663 | 0 | 0 | 35 | 5123 | 11541 | 17270 |
| SCH VET MED | PENNSYLVAN | 66 | 22.2 | 79.2 | 175 | 0 | 0 | 0 | 0 | 0 | 4805 | 0 | 0 | 0 | 0 | 0 | 4805 | 2529 | 7509 |
| SUBTOTAL - VET MED | | 222 | 103.2 | 426.5 | 807 | 0 | 232 | 0 | 0 | 193 | 5572 | 256 | 4663 | 0 | 0 | 277 | 11193 | 14454 | 26454 |
| OTH COOP INS | AUSTRALIA | 1 | 0.1 | 0.0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 13 |
| OTH COOP INS | CONNECTICU | 1 | 0.1 | 0.0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| OTH COOP INS | DIST COLUM | 2 | 1.2 | 2.0 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 101 |
| OTH COOP INS | DELAWARE | 2 | 1.8 | 0.0 | 74 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 99 |
| OTH COOP INS | MASSACHUSE | 15 | 1.9 | 22.1 | 2488 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2526 |
| OTH COOP INS | MARYLAND | 15 | 5.9 | 12.5 | 656 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 14 | 703 |
| OTH COOP INS | N HAMPSHIR | 4 | 1.2 | 4.1 | 118 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 16 | 144 |
| OTH COOP INS | NEW JERSEY | 3 | 0.5 | 2.7 | 207 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 215 |
| OTH COOP INS | NEW YORK | 20 | 5.5 | 8.9 | 866 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 10 | 22 | 897 |
| OTH COOP INS | PENNSYLVAN | 12 | 8.9 | 49.8 | 720 | 42 | 0 | 0 | 0 | 0 | 98 | 7 | 0 | 0 | 0 | 0 | 105 | 44 | 910 |
| OTH COOP INS | RHODE ISLA | 2 | 0.2 | 1.0 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 |
| OTH COOP INS | VERMONT | 1 | 0.3 | 0.6 | 37 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 106 |
| OTH COOP INS | W VIRGINIA | 4 | 1.4 | 4.4 | 425 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 425 |
| SUBTOTAL - OCI | | 82 | 29.0 | 108.1 | 5769 | 147 | 69 | 0 | 0 | 0 | 105 | 7 | 0 | 0 | 0 | 10 | 190 | 112 | 6218 |
| TOTAL | | 2956 | 1060.1 | 4682.2 | 50821 | 7522 | 4460 | 1162 | 2799 | 717 | 6943 | 895 | 8993 | 197 | 33 | 7915 | 34113 | 181069 | 273526 |

TABLE IV-F FY 1992 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES -- IN THOUSANDS OF DOLLARS

| | STATION | NO OF PROJ | ----STAFF---- SUPPORT YRS | OTHER | CSRS AGM | USDA CGCA | NSF | DOE | AID | DOD | NIH | PHS | HHS | NASA | TVA | OTH -ER | TOTAL OTHER FED | TOTAL NON-FED | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALABAMA | AUBURN | 235 | 121.5 | 549.1 | 5096 | 737 | 36 | 0 | 0 | 0 | 0 | 127 | 0 | 0 | 123 | 817 | 1102 | 24751 | 31687 |
| ARKANSAS | FAYETTEVIL | 237 | 113.2 | 571.6 | 6413 | 849 | 0 | 0 | 6 | 0 | 25 | 0 | 0 | 0 | 4 | 907 | 942 | 23501 | 31705 |
| FLORIDA | GAINESVILL | 634 | 378.4 | 1190.8 | 6278 | 1699 | 620 | 255 | 1708 | 108 | 2118 | 0 | 0 | 15 | 27 | 2685 | 7536 | 72989 | 88502 |
| GEORGIA | ATHENS | 345 | 162.4 | 522.6 | 6075 | 1156 | 103 | 43 | 760 | 0 | 0 | 0 | 79 | 111 | 52 | 493 | 1641 | 39910 | 48782 |
| KENTUCKY | LEXINGTON | 209 | 116.2 | 445.6 | 6003 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19438 | 25441 |
| LOUISIANA | BATON ROUG | 373 | 206.3 | 292.1 | 3820 | 531 | 62 | 0 | 5 | 2 | 0 | 0 | 0 | 100 | 6 | 288 | 461 | 30941 | 35753 |
| MISSISSIPPI | STATE COLL | 290 | 142.2 | 702.8 | 7147 | 1875 | 0 | 0 | 338 | 25 | 0 | 0 | 0 | 0 | 98 | 465 | 926 | 24469 | 34417 |
| NORTH CAROLINA | RALEIGH | 508 | 207.3 | 773.9 | 6912 | 2420 | 969 | 0 | 3057 | 161 | 0 | 1770 | 0 | 62 | 17 | 1085 | 7121 | 45130 | 61584 |
| OKLAHOMA | STILLWATER | 218 | 111.1 | 369.6 | 4358 | 401 | 221 | 96 | 0 | 41 | 663 | 0 | 0 | 0 | 3 | 260 | 1282 | 21534 | 27576 |
| PUERTO RICO | RIO PIEDRA | 61 | 51.8 | 377.9 | 4249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7149 | 11398 |
| SOUTH CAROLINA | CLEMSON | 209 | 95.8 | 352.5 | 3782 | 444 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1125 | 1172 | 22574 | 27972 |
| TENNESSEE | KNOXVILLE | 173 | 102.6 | 374.3 | 5374 | 228 | 0 | 329 | 0 | 29 | 0 | 0 | 0 | 2 | 22 | 227 | 609 | 18308 | 24518 |
| TEXAS | COLLEGE ST | 500 | 298.7 | 1521.9 | 17317 | 4419 | 990 | 56 | 2564 | 190 | 4781 | 96 | 548 | 14 | 11 | 302 | 9554 | 68862 | 100152 |
| VIRGINIA | BLACKSBURG | 320 | 159.9 | 540.3 | 4383 | 2071 | 399 | 199 | 0 | 158 | 0 | 1204 | 0 | 0 | 0 | 3294 | 5254 | 30630 | 42338 |
| VIRGIN ISLANDS | ST. THOMAS | 24 | 5.1 | 28.6 | 874 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 464 | 1338 |
| SUBTOTAL - SAES | | 4336 | 2272.5 | 8613.6 | 88081 | 16829 | 3447 | 978 | 8439 | 715 | 7586 | 3196 | 627 | 303 | 364 | 11945 | 37602 | 450651 | 593163 |
| FORESTRY SCH | RUSTON | 7 | 3.2 | 0.0 | 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | 279 |
| FORESTRY SCH | RALEIGH | 43 | 25.6 | 90.4 | 914 | 533 | 44 | 0 | 126 | 0 | 0 | 0 | 0 | 0 | 0 | 464 | 633 | 4599 | 6680 |
| FORESTRY SCH | CLEMSON | 48 | 13.2 | 28.3 | 463 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1290 | 1752 |
| FORESTRY SCH | NACOGOOCHE | 12 | 5.1 | 12.8 | 246 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 303 | 303 | 1815 | 2407 |
| SUBTOTAL - FRSTY SCH | | 110 | 47.1 | 131.5 | 1737 | 576 | 44 | 0 | 126 | 0 | 0 | 0 | 0 | 0 | 0 | 767 | 936 | 7870 | 11118 |
| ALA TUSKEGEE | TUSKEGEE | 8 | 15.4 | 22.3 | 1490 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1490 |
| ALABAMA A&M | NORMAL | 28 | 9.0 | 19.5 | 1880 | 21 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 24 | 99 | 239 | 305 | 2445 |
| ARKANSAS A&M | PINE BLUFF | 13 | 9.4 | 22.8 | 1389 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 1413 |
| FLORIDA A&M | TALLAHASSE | 12 | 10.7 | 24.0 | 1359 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 1407 |
| FT. VALLEY COL | FORT VALLE | 15 | 9.2 | 29.3 | 1749 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1749 |
| KY STATE COLL | FRANKFORT | 18 | 11.9 | 35.8 | 2202 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2202 |
| SOUTHERN UNIV | BATON ROUG | 14 | 7.5 | 29.3 | 1357 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1357 |
| ALCORN A&M | LORMAN | 12 | 4.5 | 33.3 | 1866 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1866 |
| AG TECH NC. | GREENSBORO | 21 | 11.5 | 49.3 | 2565 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 86 | 2651 |
| LANGSTON UNIV | LANGSTON | 9 | 8.4 | 16.1 | 1367 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1367 |
| SC STATE COLL | ORANGEBURG | 18 | 10.1 | 31.8 | 1405 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1405 |
| TEN A&M IND | NASHVILLE | 14 | 13.4 | 37.4 | 1938 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1938 |
| PRAIRIE VW A&M | PRAIRIE VI | 9 | 10.4 | 21.2 | 2734 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2734 |
| VA STATE COLL | PETERSBURG | 11 | 11.3 | 36.3 | 1670 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1670 |
| SUBTOTAL - 1890/TUSK | | 196 | 142.7 | 408.4 | 24972 | 21 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 82 | 24 | 99 | 239 | 463 | 25695 |
| SCH VET MED | TUSKEGEE AL | 2 | 0.0 | 0.0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| SCH VET MED | AUBURN AL | 28 | 16.0 | 31.3 | 67 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 15 | 2583 | 2666 |
| SCH VET MED | FLORIDA | 40 | 11.9 | 36.0 | 158 | 0 | 21 | 0 | 0 | 0 | 312 | 0 | 0 | 119 | 0 | 0 | 452 | 2328 | 2938 |
| SCH VET MED | GEORGIA | 21 | 26.6 | 51.5 | 270 | 28 | 0 | 0 | 0 | 0 | 151 | 0 | 0 | 0 | 0 | 14 | 165 | 4744 | 5205 |
| SCH VET MED | LOUISIANA | 10 | 13.2 | 21.2 | 95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1351 | 1447 |
| SCH VET MED | N CAROLINA | 15 | 7.1 | 21.4 | 145 | 24 | 0 | 0 | 0 | 0 | 175 | 0 | 0 | 0 | 0 | 1 | 176 | 1022 | 1367 |
| SCH VET MED | TEXAS | 6 | 27.7 | 59.5 | 0 | 105 | 0 | 0 | 50 | 0 | 991 | 0 | 0 | 0 | 0 | 18 | 1059 | 4502 | 5667 |
| SUBTOTAL - VET MED | | 122 | 102.5 | 220.9 | 740 | 155 | 21 | 0 | 50 | 0 | 1644 | 0 | 0 | 119 | 0 | 33 | 1867 | 16530 | 19293 |
| OTH COOP INS | ALABAMA | 4 | 2.5 | 4.0 | 226 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 226 |
| OTH COOP INS | FLORIDA | 8 | 1.2 | 5.0 | 391 | 69 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | 3 | 546 |
| OTH COOP INS | GEORGIA | 12 | 0.6 | 10.3 | 763 | 165 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 981 |
| OTH COOP INS | KENTUCKY | 2 | 0.2 | 4.3 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| OTH COOP INS | LOUISIANA | 8 | 2.0 | 9.8 | 331 | 0 | 0 | 0 | 0 | 0 | 140 | 0 | 0 | 0 | 0 | 0 | 140 | 61 | 531 |
| OTH COOP INS | MISSISSIPP | 2 | 1.0 | 2.0 | 177 | 13 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 205 |
| OTH COOP INS | N CAROLINA | 11 | 3.2 | 7.5 | 702 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 30 | 35 | 786 |
| OTH COOP INS | OKLAHOMA | 5 | 0.6 | 1.5 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 191 |
| OTH COOP INS | PUERTO RIC | 1 | 0.0 | 0.0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| OTH COOP INS | S CAROLINA | 2 | 0.2 | 2.0 | 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 118 |
| OTH COOP INS | TENNESSEE | 9 | 0.6 | 6.0 | 450 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 451 |
| OTH COOP INS | TEXAS | 19 | 7.0 | 17.4 | 951 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 | 79 | 1068 |
| OTH COOP INS | VIRGINIA | 1 | 0.1 | 0.8 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 |
| SUBTOTAL - OCI | | 84 | 19.2 | 70.8 | 4400 | 266 | 121 | 15 | 0 | 0 | 140 | 0 | 0 | 0 | 0 | 30 | 305 | 232 | 5204 |
| TOTAL | | 4848 | 2584.0 | 9445.0 | 119931 | 17848 | 3665 | 993 | 8615 | 715 | 9371 | 3196 | 627 | 505 | 388 | 12874 | 40949 | 475746 | 654473 |

TABLE IV-F FY 1992 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES -- IN THOUSANDS OF DOLLARS

| | STATION | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | CSRS AOM | USDA CGCA | NSF | ODE | AID | OOD | NIH | PHS | HHS | NASA | TVA | OTH -ER | TOTAL OTHER FED | TOTAL NON-FED | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ILLINOIS | URBANA | 342 | 157.6 | 536.2 | 6675 | 672 | 124 | 234 | 16 | 344 | 40 | 949 | 0 | 147 | 24 | 816 | 2693 | 26433 | 36474 |
| INDIANA | LAFAYETTE | 341 | 137.6 | 500.5 | 5536 | 1704 | 785 | 696 | 1741 | 327 | 0 | 0 | 1732 | 962 | 0 | 202 | 6445 | 33635 | 47321 |
| IOWA | AMES | 393 | 155.5 | 621.2 | 9988 | 2687 | 399 | 709 | 418 | 1 | 0 | 0 | 3128 | 21 | 349 | 1620 | 6642 | 36756 | 56073 |
| KANSAS | MANHATTAN | 380 | 177.4 | 554.8 | 5122 | 776 | 678 | 76 | 1567 | 89 | 0 | 0 | 1015 | 5 | 54 | 592 | 4078 | 30578 | 40553 |
| MICHIGAN | LANSING | 484 | 161.3 | 448.6 | 10982 | 3271 | 1658 | 347 | 4255 | 163 | 1637 | 362 | 0 | 4 | 14 | 1623 | 10064 | 33424 | 57741 |
| MINNESOTA | ST PAUL | 387 | 183.6 | 840.0 | 5915 | 2118 | 446 | 0 | 53 | 63 | 612 | 0 | 0 | 129 | 6 | 531 | 1841 | 46345 | 56219 |
| MISSOURI | COLUMBIA | 396 | 129.6 | 555.3 | 5523 | 606 | 202 | 60 | 0 | 0 | 0 | 0 | 591 | 0 | 0 | 596 | 1449 | 23269 | 30847 |
| NORTH DAKOTA | FARGO | 203 | 126.9 | 343.2 | 4165 | 767 | 5 | 189 | 33 | 7 | 0 | 0 | 97 | 0 | 17 | 1181 | 1529 | 18747 | 25208 |
| NEBRASKA | LINCOLN | 341 | 156.6 | 875.8 | 5994 | 2132 | 479 | 90 | 659 | 0 | 634 | 0 | 0 | 74 | 22 | 945 | 2903 | 39507 | 50536 |
| OHIO | WOOSTER | 401 | 129.1 | 481.1 | 7476 | 466 | 318 | 87 | 133 | 16 | 202 | 30 | 0 | 4 | 0 | 911 | 1702 | 27694 | 37338 |
| SOUTH DAKOTA | BROOKINGS | 149 | 79.1 | 202.0 | 2672 | 69 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 260 | 286 | 10935 | 13961 |
| WISCONSIN | MADISON | 537 | 173.2 | 696.8 | 8130 | 741 | 1970 | 518 | 2244 | 140 | 12457 | 0 | 112 | 412 | 15 | 751 | 18620 | 36833 | 64324 |
| SUBTOTAL - SAES | | 4354 | 1767.5 | 6855.5 | 78178 | 16010 | 7063 | 3029 | 11120 | 1150 | 15582 | 1341 | 6673 | 1758 | 507 | 10028 | 58251 | 364156 | 516595 |
| FORESTRY SCH | CARBONDALE | 11 | 6.2 | 16.4 | 156 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 502 | 657 |
| FORESTRY SCH | ANN ARBOR | 21 | 4.1 | 17.2 | 166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 219 | 219 | 839 | 1224 |
| FORESTRY SCH | HOUGHTON | 23 | 20.6 | 92.6 | 217 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 90 | 4059 | 4366 |
| SUBTOTAL - FRSTY SCH | | 55 | 30.9 | 126.2 | 538 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 306 | 309 | 5400 | 6247 |
| LINCOLN UNIV | JEFFERSON | 18 | 12.7 | 25.3 | 1967 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243 | 2210 |
| SUBTOTAL - 1890/TUSK | | 18 | 12.7 | 25.3 | 1967 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 243 | 2210 |
| SCH VET MED | ILLINOIS | 101 | 36.7 | 67.6 | 402 | 108 | 24 | 7 | 160 | 240 | 1181 | 0 | 0 | 0 | 0 | 63 | 1674 | 6408 | 8592 |
| SCH VET MED | IOWA | 122 | 30.3 | 58.8 | 469 | 47 | 53 | 0 | 0 | 0 | 721 | 0 | 0 | 0 | 0 | 0 | 775 | 5102 | 6393 |
| SCH VET MED | MINNESOTA | 25 | 17.9 | 65.0 | 311 | 0 | 0 | 0 | 0 | 0 | 1011 | 0 | 0 | 0 | 0 | 0 | 1011 | 3837 | 5159 |
| SCH VET MED | MISSOURI | 52 | 34.4 | 80.3 | 0 | 1 | 0 | 0 | 93 | 0 | 969 | 0 | 0 | 0 | 0 | 0 | 1062 | 3864 | 4927 |
| SCH VET MED | OHIO | 66 | 17.0 | 53.0 | 64 | 0 | 0 | 0 | 0 | 87 | 1051 | 0 | 0 | 0 | 0 | 34 | 1172 | 958 | 2193 |
| SUBTOTAL - VET MED | | 366 | 136.3 | 324.7 | 1247 | 156 | 77 | 7 | 253 | 327 | 4933 | 0 | 0 | 0 | 0 | 97 | 5693 | 20168 | 27264 |
| OTH COOP INS | ILLINOIS | 16 | 3.3 | 9.1 | 747 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 0 | 0 | 0 | 5 | 34 | 71 | 852 |
| OTH COOP INS | INDIANA | 7 | 1.8 | 4.3 | 359 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 495 |
| OTH COOP INS | IOWA | 9 | 1.0 | 2.4 | 324 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 15 | 50 | 389 |
| OTH COOP INS | KANSAS | 4 | 0.9 | 3.6 | 195 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 195 |
| OTH COOP INS | MICHIGAN | 5 | 0.3 | 3.0 | 186 | 0 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 2 | 263 |
| OTH COOP INS | MINNESOTA | 7 | 0.8 | 6.8 | 414 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 417 |
| OTH COOP INS | MISSOURI | 8 | 2.9 | 10.7 | 359 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 392 |
| OTH COOP INS | N DAKOTA | 3 | 0.6 | 5.5 | 568 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 568 |
| OTH COOP INS | NEBRASKA | 6 | 4.8 | 9.7 | 484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 | 557 |
| OTH COOP INS | OHIO | 11 | 6.0 | 10.4 | 427 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 454 |
| OTH COOP INS | WISCONSIN | 11 | 2.3 | 10.1 | 550 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 227 | 778 |
| SUBTOTAL - OCI | | 87 | 24.7 | 75.6 | 4614 | 76 | 75 | 0 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 8 | 127 | 543 | 5359 |
| TOTAL | | 4880 | 1972.1 | 7207.3 | 86543 | 16241 | 7218 | 3036 | 11373 | 1477 | 20559 | 1341 | 6673 | 1758 | 507 | 10439 | 64380 | 390511 | 557675 |

TABLE IV-F FY 1992 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES -- IN THOUSANDS OF DOLLARS

| | STATION | NO OF PROJ | ----STAFF---- SUPPORT YRS SYS | OTHER | CSRS AOM | USDA CGCA | NSF | ODE | AID | DOD | NIH | PHS | HHS | NASA | TVA | OTH -ER | TOTAL OTHER FED | TOTAL NON-FED | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALASKA | FAIRBANKS | 37 | 23.3 | 45.5 | 1349 | 0 | 46 | 0 | 0 | 0 | 179 | 0 | 0 | 0 | 0 | 286 | 512 | 3880 | 5741 |
| ARIZONA | TUCSON | 249 | 142.2 | 581.9 | 2431 | 1928 | 601 | 198 | 1249 | 113 | 1219 | 203 | 716 | 362 | 216 | 3058 | 7935 | 25512 | 37807 |
| CALIFORNIA | BERKELEY | 1066 | 526.8 | 1700.2 | 12063 | 2775 | 4159 | 909 | 214 | 365 | 6408 | 2826 | 393 | 623 | 0 | 2256 | 18152 | 109429 | 142420 |
| COLORADO | FT COLLINS | 161 | 63.9 | 355.9 | 3269 | 2427 | 2480 | 1026 | 1251 | 493 | 1081 | 0 | 72 | 579 | 0 | 1381 | 8362 | 13008 | 27066 |
| GUAM | AGANA | 25 | 13.1 | 32.2 | 1011 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1664 | 2674 |
| HAWAII | HONOLULU | 241 | 87.2 | 178.2 | 4036 | 544 | 12 | 7 | 2118 | 0 | 6 | 0 | 0 | 16 | 4 | 173 | 2337 | 15662 | 22579 |
| IDAHO | MOSCOW | 141 | 91.3 | 189.2 | 2939 | 1446 | 240 | 75 | 0 | 0 | 0 | 0 | 224 | 0 | 21 | 111 | 671 | 12614 | 17670 |
| MONTANA | BOZEMAN | 150 | 80.0 | 253.7 | 2777 | 601 | 355 | 0 | 188 | 0 | 120 | 380 | 34 | 55 | 7 | 1015 | 2154 | 10480 | 16012 |
| NEVADA | RENO | 150 | 35.6 | 76.7 | 1582 | 50 | 569 | 42 | 0 | 0 | 108 | 0 | 0 | 0 | 0 | 264 | 982 | 5297 | 7911 |
| NEW MEXICO | UNIV PARK | 127 | 66.1 | 150.4 | 2376 | 946 | 9 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 320 | 405 | 8204 | 11930 |
| N MARIANAS | SAIPAN | 2 | 0.8 | 1.3 | 454 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 575 |
| OREGON | CORVALLIS | 287 | 194.2 | 346.7 | 5470 | 1518 | 569 | 1387 | 228 | 209 | 0 | 1094 | 0 | 75 | 0 | 3873 | 7435 | 25745 | 40168 |
| AMERICAN SAMOA | PAGO PAGO | 2 | 0.0 | 19.2 | 641 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 641 |
| UTAH | LOGAN | 218 | 72.1 | 137.1 | 2082 | 998 | 223 | 78 | 148 | 265 | 723 | 0 | 80 | 231 | 7 | 981 | 2738 | 10696 | 16514 |
| WASHINGTON | PULLMAN | 306 | 120.4 | 465.8 | 6121 | 860 | 935 | 308 | 16 | 3 | 0 | 480 | 0 | 107 | 105 | 1103 | 3056 | 25892 | 35929 |
| WYOMING | LARAMIE | 62 | 31.6 | 34.7 | 1796 | 84 | 0 | 90 | 0 | 98 | 0 | 0 | 0 | 0 | 0 | 68 | 256 | 3861 | 5996 |
| SUBTOTAL - SAES | | 3224 | 1548.6 | 4568.7 | 50398 | 14178 | 10199 | 4195 | 5413 | 1546 | 9844 | 4983 | 1518 | 2048 | 380 | 14889 | 54994 | 272064 | 391634 |
| FORESTRY SCH | FLAGSTAFF | 44 | 6.0 | 25.8 | 128 | 143 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 | 296 | 837 | 1403 |
| FORESTRY SCH | S L OBISPO | 1 | 0.9 | 2.2 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 116 | 57 | 201 |
| FORESTRY SCH | ARCATA | 9 | 0.6 | 1.1 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 161 | 245 |
| FORESTRY SCH | FT COLLINS | 8 | 0.8 | 3.1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 902 | 902 |
| FORESTRY SCH | MOSCOW | 23 | 18.1 | 32.2 | 461 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189 | 189 | 2302 | 2971 |
| FORESTRY SCH | MISSOULA | 79 | 20.3 | 68.6 | 392 | 142 | 141 | 0 | 7 | 0 | 0 | 0 | 0 | 276 | 0 | 332 | 755 | 1551 | 2840 |
| FORESTRY SCH | CORVALLIS | 52 | 62.1 | 178.9 | 1662 | 2442 | 1149 | 84 | 0 | 0 | 0 | 0 | 0 | 239 | 0 | 750 | 2221 | 5315 | 11641 |
| FORESTRY SCH | SEATTLE | 139 | 18.3 | 110.0 | 1022 | 1423 | 1184 | 9 | 105 | 16 | 0 | 0 | 0 | 30 | 0 | 908 | 2252 | 1566 | 6262 |
| SUBTOTAL - FRSTY SCH | | 355 | 127.1 | 421.9 | 3775 | 4169 | 2566 | 93 | 111 | 16 | 0 | 0 | 0 | 545 | 0 | 2499 | 5829 | 12692 | 26465 |
| SCH VET MED | CALIFORNIA | 50 | 81.7 | 381.2 | 214 | 370 | 0 | 342 | 27 | 94 | 6865 | 661 | 8 | 5 | 0 | 0 | 8002 | 18844 | 27430 |
| SCH VET MED | COLORADO | 13 | 40.6 | 263.3 | 753 | 133 | 149 | 124 | 194 | 263 | 6105 | 604 | 4002 | 251 | 0 | 33 | 11725 | 10290 | 22902 |
| SCH VET MED | OREGON | 20 | 0.5 | 11.5 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 292 | 292 | 579 | 888 |
| SUBTOTAL - VET MED | | 83 | 122.8 | 656.0 | 984 | 504 | 149 | 467 | 221 | 357 | 12970 | 1265 | 4010 | 256 | 0 | 325 | 20018 | 29714 | 51220 |
| OTH COOP INS | ARIZONA | 6 | 2.7 | 5.7 | 437 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 17 | 469 |
| OTH COOP INS | CALIFORNIA | 21 | 3.0 | 16.4 | 1103 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 0 | 150 | 61 | 1314 |
| OTH COOP INS | COLORADO | 4 | 1.1 | 0.8 | 335 | 225 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 8 | 2 | 570 |
| OTH COOP INS | HAWAII | 5 | 0.9 | 2.0 | 789 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 821 |
| OTH COOP INS | IDAHO | 1 | 0.0 | 0.5 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 |
| OTH COOP INS | MONTANA | 1 | 0.1 | 1.0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| OTH COOP INS | OREGON | 7 | 2.2 | 4.8 | 487 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 19 | 516 |
| OTH COOP INS | UTAH | 5 | 1.3 | 2.2 | 268 | 0 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 0 | 0 | 8 | 79 | 0 | 347 |
| OTH COOP INS | WASHINGTON | 12 | 3.8 | 3.1 | 474 | 20 | 313 | 0 | 0 | 0 | 447 | 0 | 0 | 0 | 0 | 8 | 768 | 140 | 1403 |
| OTH COOP INS | WYOMING | 2 | 0.1 | 1.3 | 234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 234 |
| SUBTOTAL - OCI | | 64 | 15.2 | 37.8 | 4192 | 245 | 338 | 0 | 0 | 0 | 669 | 0 | 0 | 0 | 0 | 24 | 1031 | 271 | 5739 |
| TOTAL | | 3726 | 1813.7 | 5684.4 | 59350 | 19098 | 13252 | 4755 | 5745 | 1918 | 23483 | 6247 | 5527 | 2848 | 380 | 17737 | 81872 | 314740 | 475057 |
| GRAND TOTAL | | 16410 | 7429.9 | 27018.9 | 316645 | 60707 | 28598 | 9945 | 28532 | 4827 | 60355 | 11680 | 21820 | 5307 | 1287 | 48965 | 221315 | 1362066 | 1960732 |

TABLE IV-G SUMMARY BY ORGANIZATION OF 1992 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

| ORGANIZATION | NO OF PROJ | ----STAFF---- SUPPORT SYS | YRS OTHER | HATH /RRF | MCIN STEN | SP GT | COMP GT | EVNS ALLN | ANML HLTH | OTH CSRS | TOTAL CSRS | USDA CGCA | OTH FED | STATE APPRO | PROD SALE | IND -TRY | OTH -ER | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAES | 14403 | 6431.7 | 23748.7 | 160828 | 13066 | 52034 | 25820 | 0 | 3768 | 2924 | 258237 | 53849 | 172187 | 906830 | 101001 | 126746 | 101907 | 1720759 |
| 1890/TUSKEGEE UNIVERSITY | 234 | 189.8 | 454.1 | 0 | 0 | 2867 | 0 | 25823 | 0 | 0 | 28690 | 21 | 239 | 644 | 316 | 0 | 159 | 30079 |
| FORESTRY SCHOOLS | 663 | 275.7 | 885.9 | 0 | 4624 | 1557 | 783 | 0 | 0 | 0 | 6965 | 5287 | 8484 | 28410 | 1402 | 6670 | 5946 | 63143 |
| VETERINARY SCHOOLS | 783 | 464.8 | 1628.1 | 0 | 0 | 1162 | 1123 | 0 | 1493 | 0 | 3778 | 815 | 38772 | 44972 | 13390 | 9861 | 12644 | 124230 |
| OTHER NON-FEDERAL | 317 | 88.1 | 282.1 | 0 | 0 | 4294 | 12331 | 0 | 0 | 2349 | 18974 | 735 | 1653 | 829 | 1 | 165 | 363 | 22520 |
| TOTAL SAES- OTHER INSTITUTIONS | 16410 | 7429.8 | 27018.9 | 160828 | 17690 | 61914 | 40057 | 25823 | 5261 | 5274 | 316845 | 60707 | 221315 | 981485 | 116109 | 143443 | 121029 | 1960732 |

TABLE V-C NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

RESEARCH PROGRAM GROUP SUMMARY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 353.5 | 47.9 | 11.4 | 412.9 | 787.4 | 13.6 | 32.7 | 17.9 | 7.0 | 858.8 | 1271.7 |
| RPG 2.00: | FOREST RESOURCES | 40.5 | 0.0 | 712.0 | 752.5 | 448.3 | 3.9 | 235.1 | 0.0 | 7.2 | 694.6 | 1447.2 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 1427.1 | 3.4 | 3.8 | 1434.3 | 2528.5 | 58.2 | 2.4 | 0.0 | 27.6 | 2616.7 | 4051.1 |
| RPG 4.00: | ANIMALS | 478.4 | 0.0 | 0.0 | 478.5 | 1347.3 | 43.1 | 0.4 | 430.7 | 28.7 | 1850.4 | 2328.9 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 28.9 | 31.5 | 11.5 | 71.9 | 330.6 | 19.9 | 1.7 | 7.0 | 0.5 | 359.8 | 431.7 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 13.1 | 290.8 | 3.0 | 307.0 | 365.3 | 10.3 | 0.5 | 0.2 | 1.0 | 377.4 | 684.5 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 49.1 | 0.0 | 0.3 | 49.4 | 302.9 | 0.6 | 2.7 | 6.1 | 5.3 | 317.7 | 367.2 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 221.8 | 14.6 | 0.0 | 236.4 | 321.0 | 19.8 | 0.0 | 2.7 | 10.6 | 354.2 | 590.7 |
| GRAND TOTAL | | 2612.8 | 388.3 | 742.3 | 3743.4 | 6431.7 | 169.6 | 275.7 | 464.8 | 88.1 | 7429.9 | 11173.3 |

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 2.00: | FOREST RESOURCES | 2.4 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 11.1 | 0.0 | 0.0 | 11.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 11.2 |
| RPG 4.00: | ANIMALS | 5.2 | 0.0 | 0.0 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 3.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| GRAND TOTAL | | 22.0 | 0.0 | 0.0 | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 22.1 |

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY NORTHEAST REGION

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 64.9 | 47.9 | 1.1 | 113.9 | 113.7 | 1.2 | 18.2 | 3.2 | 0.7 | 137.1 | 251.0 |
| RPG 2.00: | FOREST RESOURCES | 21.5 | 0.0 | 91.9 | 113.5 | 83.0 | 0.0 | 48.8 | 0.0 | 2.7 | 134.6 | 248.1 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 283.0 | 3.4 | 0.0 | 286.4 | 240.2 | 5.3 | 0.3 | 0.0 | 8.2 | 254.2 | 540.7 |
| RPG 4.00: | ANIMALS | 185.5 | 0.0 | 0.0 | 185.5 | 170.7 | 4.2 | 0.2 | 89.8 | 5.1 | 270.2 | 455.7 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 7.4 | 31.5 | 0.7 | 39.6 | 70.9 | 1.8 | 0.2 | 5.7 | 0.0 | 78.5 | 118.2 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 2.0 | 290.8 | 3.0 | 295.9 | 40.9 | 0.3 | 0.1 | 0.0 | 0.0 | 41.4 | 337.3 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 25.0 | 0.0 | 0.0 | 25.0 | 44.4 | 0.0 | 2.5 | 4.0 | 3.4 | 54.4 | 79.5 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 83.4 | 14.6 | 0.0 | 98.0 | 78.8 | 1.3 | 0.0 | 0.3 | 8.6 | 89.1 | 187.1 |
| GRAND TOTAL | | 673.0 | 388.3 | 96.8 | 1158.1 | 843.1 | 14.2 | 70.6 | 103.2 | 28.9 | 1060.0 | 2218.1 |

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY SOUTHERN REGION

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 118.9 | 0.0 | 2.5 | 121.4 | 230.7 | 12.3 | 1.4 | 8.3 | 1.5 | 254.3 | 375.7 |
| RPG 2.00: | FOREST RESOURCES | 8.4 | 0.0 | 160.3 | 168.7 | 165.5 | 3.9 | 45.0 | 0.0 | 1.8 | 216.3 | 385.0 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 515.5 | 0.0 | 0.0 | 515.5 | 1003.2 | 49.1 | 0.0 | 0.0 | 6.8 | 1059.1 | 1574.6 |
| RPG 4.00: | ANIMALS | 91.4 | 0.0 | 0.0 | 91.4 | 501.1 | 37.1 | 0.0 | 92.5 | 8.1 | 639.1 | 730.5 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 21.2 | 0.0 | 5.8 | 27.1 | 76.5 | 17.1 | 0.1 | 0.3 | 0.0 | 94.0 | 121.1 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 5.5 | 0.0 | 0.0 | 5.5 | 124.6 | 9.5 | 0.3 | 0.0 | 0.0 | 134.6 | 140.2 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 10.6 | 0.0 | 0.0 | 10.6 | 92.4 | 0.8 | 0.0 | 1.2 | 0.8 | 94.8 | 105.5 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 61.4 | 0.0 | 0.0 | 61.4 | 78.2 | 12.8 | 0.0 | 0.0 | 0.4 | 91.4 | 152.8 |
| GRAND TOTAL | | 833.2 | 0.0 | 168.7 | 1001.9 | 2272.5 | 142.7 | 47.1 | 102.5 | 19.2 | 2584.0 | 3585.9 |

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY NORTH CENTRAL REGION

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 64.6 | 0.0 | 1.1 | 65.8 | 214.5 | 0.1 | 0.8 | 1.9 | 3.5 | 220.9 | 286.7 |
| RPG 2.00: | FOREST RESOURCES | 4.6 | 0.0 | 152.4 | 157.0 | 99.6 | 0.0 | 30.0 | 0.0 | 0.2 | 129.8 | 286.9 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 305.2 | 0.0 | 0.1 | 305.3 | 636.3 | 3.7 | 0.0 | 0.0 | 7.8 | 647.9 | 953.3 |
| RPG 4.00: | ANIMALS | 147.5 | 0.0 | 0.0 | 147.5 | 401.7 | 1.7 | 0.0 | 131.7 | 10.2 | 545.4 | 692.9 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.8 | 0.8 | 107.3 | 1.1 | 0.0 | 1.0 | 0.5 | 109.9 | 110.8 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 1.5 | 0.0 | 0.0 | 1.5 | 124.9 | 0.3 | 0.0 | 0.2 | 0.5 | 126.0 | 127.6 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 7.0 | 0.0 | 0.3 | 7.3 | 93.1 | 0.0 | 0.0 | 0.8 | 1.2 | 95.2 | 102.5 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 46.6 | 0.0 | 0.0 | 46.6 | 89.7 | 5.6 | 0.0 | 0.7 | 0.6 | 96.6 | 143.3 |
| GRAND TOTAL | | 577.4 | 0.0 | 154.9 | 732.3 | 1767.5 | 12.7 | 30.9 | 136.3 | 24.7 | 1972.1 | 2704.4 |

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY WESTERN REGION

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 105.0 | 0.0 | 6.6 | 111.7 | 228.4 | 0.0 | 12.2 | 4.4 | 1.3 | 246.4 | 358.1 |
| RPG 2.00: | FOREST RESOURCES | 3.4 | 0.0 | 307.3 | 310.8 | 100.1 | 0.0 | 111.0 | 0.0 | 2.5 | 213.7 | 524.5 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 312.1 | 0.0 | 3.7 | 315.9 | 648.6 | 0.0 | 2.0 | 0.0 | 4.6 | 655.2 | 971.1 |
| RPG 4.00: | ANIMALS | 48.7 | 0.0 | 0.0 | 48.7 | 273.6 | 0.0 | 0.1 | 116.6 | 5.2 | 395.6 | 444.4 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 4.0 | 4.0 | 75.8 | 0.0 | 1.4 | 0.0 | 0.0 | 77.2 | 81.2 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 1.0 | 0.0 | 0.0 | 1.0 | 74.7 | 0.0 | 0.0 | 0.0 | 0.5 | 75.2 | 76.2 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 6.3 | 0.0 | 0.0 | 6.3 | 72.9 | 0.0 | 0.1 | 0.0 | 0.1 | 73.1 | 79.5 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 30.3 | 0.0 | 0.0 | 30.3 | 74.2 | 0.0 | 0.0 | 1.7 | 1.0 | 76.9 | 107.2 |
| GRAND TOTAL | | 507.2 | 0.0 | 321.9 | 829.1 | 1548.6 | 0.0 | 127.1 | 122.8 | 15.2 | 1813.7 | 2642.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

ARGENTINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.6 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 |
| RPG 4.00: ANIMALS | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| GRAND TOTAL | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

AUSTRALIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

FRANCE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 2.00: FOREST RESOURCES | 1.9 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 10.0 | 0.0 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 |
| GRAND TOTAL | 12.0 | 0.0 | 0.0 | 12.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

MEXICO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 4.00: ANIMALS | 5.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 |
| GRAND TOTAL | 5.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

"ETHERLANDS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 3.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| GRAND TOTAL | 3.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM GROUP SUMMARY

SOUTH KOREA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 2.00: FOREST RESOURCES | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| GRAND TOTAL | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY CONNECTICUT

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | CONN N HAV | CONN STORRS | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 2.5 | 0.0 | 0.0 | 0.0 | 9.7 | 9.7 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 11.9 | 11.9 | 6.5 | 0.8 | 0.0 | 0.0 | 0.0 | 7.3 | 19.2 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 17.8 | 3.8 | 0.0 | 0.0 | 0.0 | 21.7 | 21.7 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 7.1 | 0.0 | 0.0 | 0.0 | 8.3 | 8.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.7 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 2.1 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 2.5 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| GRAND TOTAL | 0.0 | 0.0 | 11.9 | 11.9 | 38.6 | 19.8 | 0.0 | 0.0 | 0.1 | 58.5 | 70.4 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY DELAWARE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 1.2 | 0.0 | 0.0 | 0.0 | 8.2 | 8.2 |
| RPG 2.00: FOREST RESOURCES | 1.4 | 0.0 | 0.0 | 1.4 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 3.0 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 1.7 | 0.0 | 0.0 | 1.7 | 13.5 | 1.5 | 0.0 | 0.0 | 1.5 | 16.5 | 18.2 |
| RPG 4.00: ANIMALS | 2.5 | 0.0 | 0.0 | 2.5 | 12.5 | 1.6 | 0.0 | 0.0 | 0.0 | 14.1 | 16.6 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.4 | 0.4 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| GRAND TOTAL | 5.7 | 0.0 | 0.0 | 5.7 | 39.7 | 4.4 | 0.0 | 0.0 | 1.8 | 45.9 | 51.6 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY DISTRICT OF COLUMBIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 47.9 | 0.0 | 47.9 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 49.5 |
| RPG 2.00: FOREST RESOURCES | 0.9 | 0.0 | 0.0 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 1.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 5.2 | 3.4 | 0.0 | 8.6 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 9.3 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 31.5 | 0.0 | 31.5 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 32.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 290.8 | 0.0 | 290.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 290.8 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.9 | 0.0 | 0.0 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 1.0 | 1.3 | 2.2 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 14.6 | 0.0 | 14.6 | 1.5 | 0.0 | 0.0 | 0.0 | 0.2 | 1.7 | 16.3 |
| GRAND TOTAL | 7.1 | 388.3 | 0.0 | 395.4 | 5.3 | 0.0 | 0.0 | 0.0 | 1.2 | 6.5 | 401.9 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY MAINE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 7.2 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 1.3 | 1.3 | 15.2 | 0.0 | 0.0 | 0.0 | 0.0 | 15.2 | 16.5 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 4.1 | 0.0 | 0.0 | 4.1 | 15.7 | 0.0 | 0.0 | 0.0 | 0.0 | 15.7 | 19.8 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 5.7 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| GRAND TOTAL | 4.1 | 0.0 | 1.3 | 5.4 | 51.0 | 0.0 | 0.0 | 0.0 | 0.0 | 51.0 | 56.4 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY MARYLAND

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 51.0 | 0.0 | 0.0 | 51.0 | 7.6 | 0.0 | 0.0 | 0.0 | 0.1 | 7.7 | 58.7 |
| RPG 2.00: FOREST RESOURCES | 18.8 | 0.0 | 0.0 | 18.8 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 23.6 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 199.4 | 0.0 | 0.0 | 199.4 | 17.7 | 3.7 | 0.0 | 0.0 | 3.2 | 24.6 | 224.0 |
| RPG 4.00: ANIMALS | 114.9 | 0.0 | 0.0 | 114.9 | 17.7 | 2.6 | 0.0 | 0.0 | 1.5 | 21.8 | 136.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 7.4 | 0.0 | 0.0 | 7.4 | 0.5 | 1.6 | 0.0 | 0.0 | 0.0 | 2.2 | 9.6 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 2.0 | 0.0 | 0.0 | 2.0 | 2.4 | 0.3 | 0.0 | 0.0 | 0.0 | 2.8 | 4.8 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 19.8 | 0.0 | 0.0 | 19.8 | 2.1 | 0.0 | 0.0 | 0.0 | 1.0 | 3.1 | 23.0 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 43.4 | 0.0 | 0.0 | 43.4 | 1.5 | 1.3 | 0.0 | 0.0 | 0.1 | 3.0 | 46.4 |
| GRAND TOTAL | 457.0 | 0.0 | 0.0 | 457.0 | 54.7 | 9.8 | 0.0 | 0.0 | 5.9 | 70.4 | 527.4 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY MASSACHUSETTS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 3.0 | 3.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 10.0 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 10.0 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 0.0 | 0.0 | 20.6 | 0.8 | 28.8 | 28.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.4 | 0.0 | 2.2 | 2.2 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 9.9 | 0.0 | 0.0 | 9.9 | 6.5 | 0.0 | 0.0 | 0.0 | 1.1 | 7.6 | 17.5 |
| GRAND TOTAL | 9.9 | 0.0 | 3.0 | 12.9 | 40.6 | 0.0 | 0.0 | 21.0 | 1.9 | 63.5 | 76.4 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY NEW HAMPSHIRE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 19.3 | 19.3 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 24.5 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.1 | 4.7 | 4.7 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 9.3 | 0.0 | 0.0 | 0.0 | 1.0 | 10.3 | 10.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 3.0 | 3.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 3.4 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.1 | 1.5 | 1.5 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| GRAND TOTAL | 0.0 | 0.0 | 22.3 | 22.3 | 26.3 | 0.0 | 0.0 | 0.0 | 1.2 | 27.5 | 49.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY NEW JERSEY

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 12.5 | 0.0 | 0.0 | 0.0 | 0.0 | 12.5 | 12.5 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 2.0 | 0.0 | 0.0 | 2.0 | 18.6 | 0.0 | 0.0 | 0.0 | 0.0 | 18.6 | 20.6 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 12.9 | 0.0 | 0.0 | 0.0 | 0.0 | 12.9 | 12.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 10.6 | 0.0 | 0.0 | 0.0 | 0.0 | 10.6 | 10.6 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 21.2 | 0.0 | 0.0 | 0.0 | 0.5 | 21.7 | 21.7 |
| GRAND TOTAL | 2.0 | 0.0 | 0.0 | 2.0 | 88.1 | 0.0 | 0.0 | 0.0 | 0.5 | 88.6 | 90.6 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY NEW YORK

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | NY ITHACA | NY GENEVA | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 1.6 | 0.0 | 0.0 | 1.6 | 24.9 | 0.0 | 17.7 | 3.2 | 0.4 | 46.4 | 48.0 |
| RPG 2.00: FOREST RESOURCES | 0.3 | 0.0 | 11.8 | 12.1 | 8.1 | 0.0 | 46.2 | 0.0 | 0.0 | 52.4 | 64.5 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 15.6 | 0.0 | 0.0 | 15.6 | 48.2 | 27.6 | 0.3 | 0.0 | 3.2 | 79.4 | 95.1 |
| RPG 4.00: ANIMALS | 22.1 | 0.0 | 0.0 | 22.1 | 48.7 | 1.0 | 0.2 | 48.5 | 1.2 | 99.7 | 121.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 34.2 | 0.0 | 0.2 | 5.4 | 0.0 | 39.8 | 39.8 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 11.4 | 0.0 | 0.1 | 0.0 | 0.0 | 11.5 | 11.5 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 1.3 | 0.0 | 0.0 | 1.3 | 21.4 | 2.9 | 2.5 | 2.4 | 0.4 | 29.7 | 31.0 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 2.2 | 0.0 | 0.0 | 2.2 | 18.1 | 8.0 | 0.0 | 0.3 | 0.0 | 26.4 | 28.6 |
| GRAND TOTAL | 43.3 | 0.0 | 11.8 | 55.1 | 213.2 | 39.5 | 67.5 | 80.0 | 5.5 | 385.7 | 440.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM GROUP SUMMARY

PENNSYLVANIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 5.6 | 0.0 | 0.0 | 5.6 | 14.7 | 0.0 | 0.0 | 0.0 | 0.2 | 14.9 | 20.5 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 8.9 | 8.9 | 19.3 | 0.0 | 0.0 | 0.0 | 1.0 | 20.4 | 29.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 30.4 | 0.0 | 0.0 | 30.4 | 40.5 | 0.0 | 0.0 | 0.0 | 0.1 | 40.6 | 71.0 |
| RPG 4.00: ANIMALS | 45.7 | 0.0 | 0.0 | 45.7 | 28.8 | 0.0 | 0.0 | 20.7 | 0.6 | 50.1 | 95.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 11.7 | 0.0 | 0.0 | 0.3 | 0.0 | 12.0 | 12.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 8.6 | 0.0 | 0.0 | 0.0 | 0.0 | 8.6 | 8.6 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 2.9 | 0.0 | 0.0 | 2.9 | 2.7 | 0.0 | 0.0 | 1.2 | 0.2 | 4.2 | 7.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 27.8 | 0.0 | 0.0 | 27.8 | 9.0 | 0.0 | 0.0 | 0.0 | 6.7 | 15.7 | 43.5 |
| GRAND TOTAL | 112.6 | 0.0 | 8.9 | 121.5 | 135.7 | 0.0 | 0.0 | 22.2 | 8.9 | 166.8 | 288.3 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM GROUP SUMMARY

RHODE ISLAND

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 9.7 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.3 | 0.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 26.6 | 0.0 | 0.0 | 0.0 | 0.2 | 26.8 | 26.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM GROUP SUMMARY

VERMONT

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.4 | 0.0 | 0.0 | 2.5 | 2.5 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 12.1 | 12.1 | 1.3 | 0.0 | 2.6 | 0.0 | 0.3 | 4.2 | 16.4 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 7.7 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 6.4 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| GRAND TOTAL | 0.0 | 0.0 | 12.2 | 12.2 | 23.3 | 0.0 | 3.1 | 0.0 | 0.3 | 28.7 | 38.9 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM GROUP SUMMARY WEST VIRGINIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 6.6 | 0.0 | 1.1 | 7.7 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 16.7 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 23.5 | 23.5 | 9.4 | 0.0 | 0.0 | 0.0 | 1.3 | 10.7 | 34.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 24.4 | 0.0 | 0.0 | 24.4 | 9.7 | 0.0 | 0.0 | 0.0 | 0.1 | 9.8 | 34.3 |
| RPG 4.00: ANIMALS | 0.2 | 0.0 | 0.0 | 0.2 | 8.5 | 0.0 | 0.0 | 0.0 | 0.0 | 8.5 | 8.7 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.7 | 0.7 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.8 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| GRAND TOTAL | 31.3 | 0.0 | 25.4 | 56.7 | 40.7 | 0.0 | 0.0 | 0.0 | 1.4 | 42.1 | 98.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY ALABAMA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICO | ERS/ ACS | FS | USDA TOTAL | SAES | ALABAM TUSKEG | ALABAM NORMAL | VET SCH | DTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 5.0 | 0.0 | 0.0 | 5.0 | 18.9 | 0.9 | 1.2 | 0.0 | 0.0 | 21.0 | 26.1 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 10.6 | 10.6 | 18.9 | 0.0 | 0.0 | 0.0 | 0.0 | 18.9 | 29.5 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 4.0 | 0.0 | 0.0 | 4.0 | 38.5 | 5.6 | 4.9 | 0.0 | 0.0 | 47.0 | 51.1 |
| RPG 4.00: ANIMALS | 3.0 | 0.0 | 0.0 | 3.0 | 27.9 | 4.1 | 1.4 | 16.0 | 2.5 | 51.9 | 54.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 1.7 | 0.8 | 0.0 | 0.0 | 6.2 | 6.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.3 | 0.0 | 0.0 | 6.8 | 6.8 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.0 | 0.5 | 0.0 | 0.0 | 7.3 | 7.3 |
| GRAND TOTAL | 12.1 | 0.0 | 10.6 | 22.7 | 121.5 | 15.4 | 9.0 | 16.0 | 2.5 | 164.4 | 187.1 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY ARKANSAS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | DTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 1.3 | 0.0 | 0.0 | 1.3 | 9.9 | 0.0 | 0.0 | 0.0 | 0.0 | 9.9 | 11.3 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 5.0 | 5.0 | 13.3 | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 18.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 4.9 | 0.0 | 0.0 | 4.9 | 47.2 | 2.4 | 0.0 | 0.0 | 0.0 | 49.6 | 54.6 |
| RPG 4.00: ANIMALS | 5.6 | 0.0 | 0.0 | 5.6 | 18.4 | 5.1 | 0.0 | 0.0 | 0.0 | 23.5 | 29.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.8 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 11.7 | 0.5 | 0.0 | 0.0 | 0.0 | 12.2 | 12.2 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.5 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| GRAND TOTAL | 12.0 | 0.0 | 5.0 | 17.0 | 113.2 | 9.4 | 0.0 | 0.0 | 0.0 | 122.6 | 139.6 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY FLORIDA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | DTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 12.3 | 0.0 | 0.0 | 12.3 | 40.3 | 3.5 | 0.0 | 0.4 | 0.0 | 44.3 | 56.6 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 2.5 | 2.5 | 17.9 | 1.0 | 0.0 | 0.0 | 0.0 | 18.9 | 21.4 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 78.6 | 0.0 | 0.0 | 78.6 | 208.2 | 2.3 | 0.0 | 0.0 | 1.2 | 211.8 | 290.4 |
| RPG 4.00: ANIMALS | 8.1 | 0.0 | 0.0 | 8.1 | 65.3 | 3.2 | 0.0 | 11.4 | 0.0 | 80.0 | 88.1 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 17.9 | 0.0 | 0.0 | 17.9 | 10.1 | 0.4 | 0.0 | 0.0 | 0.0 | 10.5 | 28.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 12.1 | 0.0 | 0.0 | 0.0 | 0.0 | 12.1 | 12.1 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 3.4 | 0.0 | 0.0 | 3.4 | 11.9 | 0.0 | 0.0 | 0.0 | 0.0 | 11.9 | 15.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 1.3 | 0.0 | 0.0 | 1.3 | 12.3 | 0.2 | 0.0 | 0.0 | 0.0 | 12.5 | 13.8 |
| GRAND TOTAL | 121.9 | 0.0 | 2.5 | 124.4 | 378.4 | 10.7 | 0.0 | 11.9 | 1.2 | 402.2 | 526.6 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY GEORGIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 13.3 | 0.0 | 1.0 | 14.4 | 14.5 | 0.5 | 0.0 | 2.5 | 0.3 | 17.8 | 32.3 |
| RPG 2.00: FOREST RESOURCES | 0.4 | 0.0 | 26.8 | 27.2 | 13.9 | 0.0 | 0.0 | 0.0 | 0.0 | 13.9 | 41.2 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 85.5 | 0.0 | 0.0 | 85.5 | 78.9 | 3.7 | 0.0 | 0.0 | 0.3 | 83.0 | 168.5 |
| RPG 4.00: ANIMALS | 22.5 | 0.0 | 0.0 | 22.5 | 28.5 | 1.8 | 0.0 | 22.4 | 0.0 | 52.9 | 75.4 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 1.3 | 1.3 | 4.3 | 1.4 | 0.0 | 0.3 | 0.0 | 6.2 | 7.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 2.8 | 0.0 | 0.0 | 2.8 | 9.4 | 1.0 | 0.0 | 0.0 | 0.0 | 10.5 | 13.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 3.3 | 0.0 | 0.0 | 3.3 | 2.8 | 0.0 | 0.0 | 1.2 | 0.0 | 4.1 | 7.4 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 31.7 | 0.0 | 0.0 | 31.7 | 9.6 | 0.5 | 0.0 | 0.0 | 0.0 | 10.1 | 41.8 |
| GRAND TOTAL | 159.7 | 0.0 | 29.3 | 189.0 | 162.4 | 9.2 | 0.0 | 26.6 | 0.6 | 198.8 | 387.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY KENTUCKY

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 1.6 | 0.0 | 0.0 | 0.0 | 7.7 | 7.7 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 9.9 | 0.8 | 0.0 | 0.0 | 0.0 | 10.7 | 10.7 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 6.0 | 0.0 | 0.0 | 6.0 | 31.8 | 4.7 | 0.0 | 0.0 | 0.0 | 36.5 | 42.5 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 1.0 | 0.0 | 0.0 | 0.2 | 41.2 | 41.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 8.4 | 2.1 | 0.0 | 0.0 | 0.0 | 10.5 | 10.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 12.2 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 5.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 1.6 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| GRAND TOTAL | 6.0 | 0.0 | 0.0 | 6.0 | 116.2 | 11.9 | 0.0 | 0.0 | 0.2 | 128.3 | 134.3 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY LOUISIANA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 6.2 | 0.0 | 0.0 | 6.2 | 15.1 | 0.0 | 0.0 | 1.1 | 0.0 | 16.2 | 22.5 |
| RPG 2.00: FOREST RESOURCES | 1.1 | 0.0 | 24.6 | 25.7 | 12.2 | 0.0 | 3.2 | 0.0 | 0.5 | 15.9 | 41.7 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 81.9 | 0.0 | 0.0 | 81.9 | 102.5 | 3.0 | 0.0 | 0.0 | 0.1 | 105.6 | 187.5 |
| RPG 4.00: ANIMALS | 8.9 | 0.0 | 0.0 | 8.9 | 50.3 | 1.3 | 0.0 | 12.1 | 1.2 | 64.9 | 73.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 12.6 | 0.6 | 0.0 | 0.0 | 0.0 | 13.2 | 13.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 1.5 | 0.0 | 0.0 | 0.0 | 9.0 | 9.0 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.2 | 2.0 | 2.0 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 14.5 | 0.0 | 0.0 | 14.5 | 3.7 | 1.1 | 0.0 | 0.0 | 0.0 | 4.8 | 19.3 |
| GRAND TOTAL | 112.7 | 0.0 | 24.6 | 137.3 | 208.3 | 7.5 | 3.2 | 13.2 | 2.0 | 232.2 | 369.5 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY MISSISSIPPI

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 29.7 | 0.0 | 0.1 | 29.9 | 13.6 | 0.0 | 0.0 | 0.0 | 0.2 | 13.8 | 43.8 |
| RPG 2.00: FOREST RESOURCES | 6.8 | 0.0 | 24.4 | 31.3 | 26.8 | 0.0 | 0.0 | 0.0 | 0.2 | 27.0 | 58.4 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 71.8 | 0.0 | 0.0 | 71.8 | 42.9 | 1.4 | 0.0 | 0.0 | 0.2 | 44.6 | 116.4 |
| RPG 4.00: ANIMALS | 8.4 | 0.0 | 0.0 | 8.4 | 43.1 | 1.0 | 0.0 | 0.0 | 0.4 | 44.6 | 53.0 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 4.5 | 4.5 | 4.6 | 1.1 | 0.0 | 0.0 | 0.0 | 5.7 | 10.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.4 | 0.0 | 0.0 | 0.0 | 5.2 | 5.2 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.5 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| GRAND TOTAL | 116.9 | 0.0 | 29.1 | 146.0 | 142.2 | 4.5 | 0.0 | 0.0 | 1.0 | 147.7 | 293.7 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY NORTH CAROLINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 6.2 | 0.0 | 1.2 | 7.5 | 19.8 | 1.1 | 0.2 | 0.1 | 0.0 | 21.3 | 28.8 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 36.1 | 36.1 | 6.5 | 0.0 | 25.2 | 0.0 | 1.1 | 32.8 | 68.9 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 37.4 | 0.0 | 0.0 | 37.4 | 90.2 | 2.5 | 0.0 | 0.0 | 2.1 | 94.8 | 132.3 |
| RPG 4.00: ANIMALS | 0.9 | 0.0 | 0.0 | 0.9 | 47.7 | 2.0 | 0.0 | 6.9 | 0.0 | 56.7 | 57.6 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 1.0 | 0.0 | 0.0 | 0.0 | 6.6 | 6.6 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 10.9 | 2.5 | 0.1 | 0.0 | 0.0 | 13.6 | 13.6 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 2.9 | 0.0 | 0.0 | 2.9 | 17.5 | 0.0 | 0.0 | 0.0 | 0.0 | 17.5 | 20.4 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 8.8 | 2.3 | 0.0 | 0.0 | 0.0 | 11.1 | 11.1 |
| GRAND TOTAL | 47.6 | 0.0 | 37.4 | 85.0 | 207.3 | 11.5 | 25.6 | 7.1 | 3.2 | 254.7 | 339.7 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY OKLAHOMA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 18.0 | 0.0 | 0.0 | 18.0 | 9.9 | 0.2 | 0.0 | 0.0 | 0.5 | 10.6 | 28.6 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 6.1 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 23.6 | 0.0 | 0.0 | 23.6 | 41.9 | 1.8 | 0.0 | 0.0 | 0.1 | 43.8 | 67.5 |
| RPG 4.00: ANIMALS | 5.8 | 0.0 | 0.0 | 5.8 | 32.5 | 6.4 | 0.0 | 0.0 | 0.0 | 38.9 | 44.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 12.2 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.2 | 0.0 | 0.0 | 0.2 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.7 |
| GRAND TOTAL | 45.8 | 0.0 | 0.0 | 45.8 | 111.1 | 8.4 | 0.0 | 0.0 | 0.6 | 120.1 | 165.9 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY PUERTO RICO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 5.3 | 5.3 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 6.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 5.8 | 0.0 | 0.0 | 5.8 | 41.1 | 0.0 | 0.0 | 0.0 | 0.0 | 41.1 | 46.9 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| GRAND TOTAL | 5.8 | 0.0 | 5.3 | 11.1 | 51.8 | 0.0 | 0.0 | 0.0 | 0.0 | 51.8 | 62.9 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY SOUTH CAROLINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 4.9 | 0.0 | 0.0 | 4.9 | 6.4 | 0.0 | 1.0 | 0.0 | 0.0 | 7.4 | 12.3 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 13.9 | 13.9 | 0.2 | 0.0 | 11.8 | 0.0 | 0.0 | 12.0 | 25.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 20.4 | 0.0 | 0.0 | 20.4 | 49.8 | 1.5 | 0.0 | 0.0 | 0.0 | 51.3 | 71.8 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 20.8 | 0.0 | 0.0 | 0.0 | 0.0 | 20.8 | 20.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 5.8 | 0.1 | 0.0 | 0.0 | 9.1 | 9.1 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.5 | 0.0 | 0.0 | 0.5 | 6.3 | 2.0 | 0.2 | 0.0 | 0.0 | 8.5 | 8.0 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.3 | 0.0 | 0.0 | 0.0 | 6.3 | 6.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.5 | 0.0 | 0.0 | 0.2 | 3.6 | 3.9 |
| GRAND TOTAL | 26.0 | 0.0 | 13.9 | 39.9 | 95.8 | 10.1 | 13.2 | 0.0 | 0.2 | 118.3 | 158.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY TENNESSEE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 0.3 | 0.0 | 0.0 | 0.0 | 12.5 | 12.5 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 2.1 | 0.0 | 0.0 | 0.0 | 8.7 | 8.7 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 1.0 | 0.0 | 0.0 | 1.0 | 40.8 | 5.9 | 0.0 | 0.0 | 0.2 | 47.9 | 48.8 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 23.7 | 3.0 | 0.0 | 0.0 | 0.2 | 28.9 | 27.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.9 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 7.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.3 | 0.0 | 0.0 | 0.2 | 1.7 | 1.7 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 7.1 | 0.4 | 0.0 | 0.0 | 0.0 | 7.5 | 7.5 |
| GRAND TOTAL | 2.0 | 0.0 | 0.0 | 2.0 | 102.8 | 13.4 | 0.0 | 0.0 | 0.8 | 118.9 | 118.9 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY TEXAS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 23.4 | 0.0 | 0.0 | 23.4 | 38.2 | 1.7 | 0.2 | 4.1 | 0.5 | 44.9 | 68.4 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 3.9 | 3.9 | 12.1 | 0.0 | 4.8 | 0.0 | 0.0 | 16.9 | 20.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 91.1 | 0.0 | 0.0 | 91.1 | 144.2 | 0.5 | 0.0 | 0.0 | 2.6 | 147.3 | 238.4 |
| RPG 4.00: ANIMALS | 26.9 | 0.0 | 0.0 | 26.9 | 56.0 | 5.5 | 0.0 | 23.5 | 3.6 | 88.6 | 115.6 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 3.2 | 0.0 | 0.0 | 3.2 | 6.0 | 0.8 | 0.0 | 0.0 | 0.0 | 6.8 | 10.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 2.2 | 0.0 | 0.0 | 2.2 | 16.0 | 1.0 | 0.0 | 0.0 | 0.0 | 17.0 | 19.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.9 | 0.0 | 0.0 | 0.9 | 16.9 | 0.0 | 0.0 | 0.0 | 0.1 | 17.0 | 17.9 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 13.6 | 0.0 | 0.0 | 13.6 | 9.0 | 0.8 | 0.0 | 0.0 | 0.2 | 10.0 | 23.6 |
| GRAND TOTAL | 161.6 | 0.0 | 3.9 | 165.5 | 298.7 | 10.4 | 5.1 | 27.7 | 7.0 | 348.9 | 514.4 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY VIRGIN ISLANDS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.1 | 0.0 | 0.0 | 0.1 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 3.0 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| GRAND TOTAL | 0.1 | 0.0 | 0.0 | 0.1 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM GROUP SUMMARY VIRGINIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 21.1 | 1.2 | 0.0 | 0.0 | 0.0 | 22.3 | 22.3 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 7.1 | 7.1 | 19.4 | 0.0 | 0.0 | 0.0 | 0.0 | 19.4 | 26.5 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 3.0 | 0.0 | 0.0 | 3.0 | 43.5 | 7.8 | 0.0 | 0.0 | 0.0 | 51.3 | 54.3 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 42.4 | 1.2 | 0.0 | 0.0 | 0.0 | 43.6 | 43.6 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 6.4 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.3 | 0.0 | 0.0 | 0.0 | 6.3 | 6.3 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 13.2 | 0.0 | 0.0 | 0.0 | 0.1 | 13.3 | 13.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 0.7 | 0.0 | 0.0 | 0.0 | 8.2 | 8.2 |
| GRAND TOTAL | 3.0 | 0.0 | 7.1 | 10.1 | 159.9 | 11.3 | 0.0 | 0.0 | 0.1 | 171.3 | 181.4 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY ILLINOIS

| | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 1.7 | 0.0 | 0.0 | 1.7 | 13.0 | 0.0 | 0.7 | 1.8 | 0.4 | 16.0 | 17.7 |
| RPG 2.00: FOREST RESOURCES | 0.4 | 0.0 | 6.5 | 6.9 | 10.1 | 0.0 | 5.5 | 0.0 | 0.0 | 15.6 | 22.6 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 109.2 | 0.0 | 0.0 | 109.2 | 64.7 | 0.0 | 0.0 | 0.0 | 2.1 | 66.8 | 176.0 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 30.2 | 0.0 | 0.0 | 33.5 | 0.7 | 64.4 | 65.4 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 8.5 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 9.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 13.5 | 0.0 | 0.0 | 0.0 | 0.0 | 13.5 | 13.5 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 1.8 | 0.0 | 0.0 | 1.8 | 7.5 | 0.0 | 0.0 | 0.8 | 0.0 | 8.3 | 10.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 20.5 | 0.0 | 0.0 | 20.5 | 8.7 | 0.0 | 0.0 | 0.6 | 0.0 | 9.3 | 29.9 |
| GRAND TOTAL | 134.8 | 0.0 | 6.5 | 141.4 | 157.8 | 0.0 | 6.2 | 36.7 | 3.3 | 203.8 | 345.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY INDIANA

| | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 6.5 | 0.0 | 0.0 | 6.5 | 15.7 | 0.0 | 0.0 | 0.0 | 0.0 | 15.7 | 22.2 |
| RPG 2.00: FOREST RESOURCES | 0.1 | 0.0 | 0.0 | 0.1 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 9.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 8.2 | 0.0 | 0.0 | 8.2 | 46.8 | 0.0 | 0.0 | 0.0 | 0.6 | 46.4 | 54.6 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 29.5 | 0.0 | 0.0 | 0.0 | 0.8 | 30.3 | 31.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 11.6 | 0.0 | 0.0 | 0.0 | 0.0 | 11.6 | 11.6 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 13.5 | 0.0 | 0.0 | 0.0 | 0.0 | 13.6 | 13.6 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 0.0 | 0.0 | 0.0 | 0.3 | 7.8 | 7.8 |
| GRAND TOTAL | 15.8 | 0.0 | 0.0 | 15.9 | 137.8 | 0.0 | 0.0 | 0.0 | 1.8 | 139.4 | 155.3 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY IOWA

| | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 15.1 | 0.0 | 0.0 | 15.1 | 17.9 | 0.0 | 0.0 | 0.0 | 0.0 | 17.9 | 33.0 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 6.1 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 19.4 | 0.0 | 0.0 | 19.4 | 51.5 | 0.0 | 0.0 | 0.0 | 0.4 | 51.9 | 71.3 |
| RPG 4.00: ANIMALS | 59.4 | 0.0 | 0.0 | 59.4 | 36.8 | 0.0 | 0.0 | 29.2 | 0.1 | 65.9 | 125.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 15.4 | 0.0 | 0.0 | 1.0 | 0.0 | 16.4 | 16.4 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 14.4 | 0.0 | 0.0 | 0.0 | 0.0 | 14.4 | 14.4 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.8 | 0.0 | 0.0 | 0.8 | 6.7 | 0.0 | 0.0 | 0.0 | 0.1 | 6.8 | 7.5 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.8 | 0.0 | 0.0 | 0.8 | 6.8 | 0.0 | 0.0 | 0.1 | 0.3 | 7.0 | 7.9 |
| GRAND TOTAL | 95.5 | 0.0 | 0.0 | 95.5 | 155.5 | 0.0 | 0.0 | 30.3 | 1.0 | 186.8 | 282.3 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY KANSAS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 4.0 | 0.0 | 0.0 | 4.0 | 20.1 | 0.0 | 0.0 | 0.0 | 0.0 | 20.1 | 24.1 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 19.6 | 0.0 | 0.0 | 19.6 | 89.0 | 0.0 | 0.0 | 0.0 | 0.0 | 89.0 | 108.7 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 43.9 | 0.0 | 0.0 | 0.0 | 0.9 | 44.8 | 44.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 6.8 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 1.3 | 0.0 | 0.0 | 1.3 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 5.2 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 6.2 |
| GRAND TOTAL | 25.0 | 0.0 | 0.0 | 25.0 | 177.4 | 0.0 | 0.0 | 0.0 | 0.9 | 178.3 | 203.3 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY MICHIGAN

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | MICH A ARB | MICH HOUGHT | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.5 | 0.5 | 21.8 | 0.0 | 0.1 | 0.0 | 0.0 | 21.9 | 22.4 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 10.8 | 10.8 | 13.4 | 4.0 | 20.5 | 0.0 | 0.0 | 38.0 | 48.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 7.7 | 0.0 | 0.0 | 7.7 | 45.8 | 0.0 | 0.0 | 0.0 | 0.3 | 46.2 | 53.9 |
| RPG 4.00: ANIMALS | 11.8 | 0.0 | 0.0 | 11.8 | 26.8 | 0.0 | 0.0 | 0.0 | 0.0 | 26.8 | 38.6 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 9.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 18.4 | 0.0 | 0.0 | 0.0 | 0.0 | 18.4 | 18.4 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 8.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 17.3 | 0.0 | 0.0 | 0.0 | 0.0 | 17.3 | 17.4 |
| GRAND TOTAL | 19.6 | 0.0 | 11.3 | 30.9 | 161.3 | 4.1 | 20.6 | 0.0 | 0.3 | 186.3 | 217.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY MINNESOTA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 13.9 | 0.0 | 0.2 | 14.1 | 19.6 | 0.0 | 0.0 | 0.0 | 0.0 | 19.6 | 33.8 |
| RPG 2.00: FOREST RESOURCES | 1.9 | 0.0 | 25.7 | 27.6 | 21.0 | 0.0 | 0.0 | 0.0 | 0.0 | 21.0 | 48.7 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 26.2 | 0.0 | 0.0 | 26.2 | 55.7 | 0.0 | 0.0 | 0.0 | 0.1 | 55.8 | 82.1 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 31.1 | 0.0 | 0.0 | 17.9 | 0.2 | 49.2 | 50.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.6 | 0.6 | 26.8 | 0.0 | 0.0 | 0.0 | 0.5 | 27.3 | 27.9 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.2 | 0.0 | 0.0 | 0.2 | 11.4 | 0.0 | 0.0 | 0.0 | 0.0 | 11.4 | 11.6 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 12.6 | 0.0 | 0.0 | 0.0 | 0.0 | 12.6 | 12.6 |
| GRAND TOTAL | 43.3 | 0.0 | 26.6 | 69.9 | 183.6 | 0.0 | 0.0 | 17.9 | 0.8 | 202.3 | 272.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY MISSOURI

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 4.9 | 0.0 | 0.0 | 4.9 | 16.8 | 0.1 | 0.0 | 0.0 | 0.2 | 16.9 | 21.8 |
| RPG 2.00: FOREST RESOURCES | 0.6 | 0.0 | 6.7 | 7.3 | 7.7 | 0.0 | 0.0 | 0.0 | 0.1 | 7.8 | 15.2 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 10.3 | 0.0 | 0.0 | 10.3 | 43.0 | 3.7 | 0.0 | 0.0 | 0.0 | 46.8 | 57.1 |
| RPG 4.00: ANIMALS | 3.0 | 0.0 | 0.0 | 3.0 | 32.3 | 1.7 | 0.0 | 34.2 | 2.0 | 70.2 | 73.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 1.1 | 0.0 | 0.0 | 0.0 | 7.0 | 7.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 10.5 | 0.3 | 0.0 | 0.2 | 0.0 | 11.1 | 11.1 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 4.5 | 0.0 | 0.0 | 4.5 | 7.8 | 0.0 | 0.0 | 0.0 | 0.6 | 8.4 | 12.9 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 5.6 | 0.0 | 0.0 | 0.0 | 11.0 | 11.0 |
| GRAND TOTAL | 23.4 | 0.0 | 6.7 | 30.1 | 129.6 | 12.7 | 0.0 | 34.4 | 2.9 | 179.6 | 209.7 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY NEBRASKA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 8.1 | 0.0 | 0.0 | 8.1 | 24.5 | 0.0 | 0.0 | 0.0 | 2.5 | 27.0 | 35.1 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 6.7 | 6.7 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 10.9 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 13.8 | 0.0 | 0.0 | 13.8 | 55.8 | 0.0 | 0.0 | 0.0 | 0.9 | 56.7 | 70.5 |
| RPG 4.00: ANIMALS | 57.0 | 0.0 | 0.0 | 57.0 | 44.3 | 0.0 | 0.0 | 0.0 | 1.0 | 45.3 | 102.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.2 | 0.2 | 8.8 | 0.0 | 0.0 | 0.0 | 0.0 | 8.8 | 9.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 7.8 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.4 | 6.1 | 6.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 2.6 | 0.0 | 0.0 | 2.6 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 7.8 |
| GRAND TOTAL | 81.6 | 0.0 | 7.0 | 88.6 | 156.6 | 0.0 | 0.0 | 0.0 | 4.8 | 161.4 | 250.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY NORTH DAKOTA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 5.3 | 0.0 | 0.0 | 5.3 | 16.6 | 0.0 | 0.0 | 0.0 | 0.1 | 16.7 | 22.0 |
| RPG 2.00: FOREST RESOURCES | 0.4 | 0.0 | 0.0 | 0.4 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 3.3 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 43.2 | 0.0 | 0.0 | 43.2 | 65.0 | 0.0 | 0.0 | 0.0 | 0.0 | 65.0 | 108.2 |
| RPG 4.00: ANIMALS | 7.6 | 0.0 | 0.0 | 7.6 | 26.6 | 0.0 | 0.0 | 0.0 | 0.0 | 26.6 | 34.2 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 0.0 | 0.0 | 0.0 | 0.5 | 8.0 | 8.0 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 22.4 | 0.0 | 0.0 | 22.4 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 23.2 |
| GRAND TOTAL | 79.0 | 0.0 | 0.0 | 79.0 | 126.9 | 0.0 | 0.0 | 0.0 | 0.6 | 127.5 | 206.5 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY OHIO

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | OHIO ALLIAN | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 4.9 | 0.0 | 0.0 | 4.9 | 18.9 | 0.0 | 0.0 | 0.1 | 0.3 | 19.3 | 24.2 |
| RPG 2.00: | FOREST RESOURCES | 1.0 | 0.0 | 16.9 | 17.9 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 25.7 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 13.0 | 0.0 | 0.0 | 13.0 | 47.8 | 0.0 | 0.0 | 0.0 | 1.9 | 49.7 | 62.7 |
| RPG 4.00: | ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 28.0 | 0.0 | 0.0 | 16.9 | 3.8 | 48.7 | 48.7 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 8.3 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 10.6 | 0.0 | 0.0 | 0.0 | 0.0 | 10.6 | 10.6 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 5.4 |
| GRAND TOTAL | | 19.0 | 0.0 | 16.9 | 35.9 | 129.1 | 0.0 | 0.0 | 17.0 | 6.0 | 152.1 | 188.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY SOUTH DAKOTA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 9.7 |
| RPG 2.00: | FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 10.8 | 0.0 | 0.0 | 10.8 | 31.0 | 0.0 | 0.0 | 0.0 | 0.0 | 31.0 | 41.8 |
| RPG 4.00: | ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 30.3 | 0.0 | 0.0 | 0.0 | 0.0 | 30.3 | 30.3 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| GRAND TOTAL | | 10.8 | 0.0 | 0.0 | 10.8 | 79.1 | 0.0 | 0.0 | 0.0 | 0.0 | 79.1 | 89.7 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM GROUP SUMMARY WISCONSIN

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 0.0 | 0.0 | 0.4 | 0.4 | 19.5 | 0.0 | 0.0 | 0.0 | 0.0 | 19.5 | 19.9 |
| RPG 2.00: | FOREST RESOURCES | 0.0 | 0.0 | 79.0 | 79.0 | 11.6 | 0.0 | 0.0 | 0.0 | 0.1 | 11.7 | 90.7 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 23.8 | 0.0 | 0.1 | 23.9 | 40.8 | 0.0 | 0.0 | 0.0 | 1.5 | 42.1 | 66.0 |
| RPG 4.00: | ANIMALS | 5.8 | 0.0 | 0.0 | 5.8 | 41.5 | 0.0 | 0.0 | 0.0 | 0.7 | 42.2 | 47.9 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 9.2 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 11.5 | 0.0 | 0.0 | 0.0 | 0.0 | 11.5 | 11.5 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.3 | 0.3 | 26.8 | 0.0 | 0.0 | 0.0 | 0.0 | 26.8 | 27.1 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 0.1 | 0.0 | 0.0 | 0.1 | 12.1 | 0.0 | 0.0 | 0.0 | 0.0 | 12.1 | 12.3 |
| GRAND TOTAL | | 29.8 | 0.0 | 79.8 | 109.5 | 173.2 | 0.0 | 0.0 | 0.0 | 2.3 | 175.5 | 285.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY ALASKA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 2.3 | 0.0 | 0.0 | 2.3 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 9.7 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.9 | 0.0 | 0.0 | 0.9 | 7.1 | 0.0 | 0.0 | 0.0 | 0.0 | 7.1 | 8.1 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | 3.3 | 0.0 | 0.0 | 3.3 | 23.3 | 0.0 | 0.0 | 0.0 | 0.0 | 23.3 | 26.6 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY ARIZONA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 18.0 | 0.0 | 0.0 | 18.0 | 23.1 | 0.0 | 0.0 | 0.0 | 0.0 | 23.1 | 41.2 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 9.2 | 9.2 | 12.5 | 0.0 | 5.9 | 0.0 | 1.6 | 20.0 | 29.2 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 28.1 | 0.0 | 0.0 | 28.1 | 41.5 | 0.0 | 0.0 | 0.0 | 0.0 | 41.5 | 69.6 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 29.9 | 0.0 | 0.0 | 0.0 | 1.0 | 30.9 | 30.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 15.1 | 0.0 | 0.1 | 0.0 | 0.0 | 15.2 | 15.2 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 7.9 | 0.0 | 0.0 | 0.0 | 0.0 | 7.9 | 7.9 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 0.1 | 4.8 | 4.8 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 7.2 |
| GRAND TOTAL | 46.2 | 0.0 | 9.2 | 55.4 | 142.2 | 0.0 | 6.0 | 0.0 | 2.7 | 150.9 | 206.3 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY CALIFORNIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 27.1 | 0.0 | 0.8 | 28.0 | 71.1 | 0.0 | 0.0 | 4.4 | 0.0 | 75.6 | 103.6 |
| RPG 2.00: FOREST RESOURCES | 2.8 | 0.0 | 57.7 | 60.5 | 41.7 | 0.0 | 1.5 | 0.0 | 0.0 | 43.2 | 103.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 110.8 | 0.0 | 1.0 | 111.8 | 210.7 | 0.0 | 0.0 | 0.0 | 1.3 | 212.0 | 323.8 |
| RPG 4.00: ANIMALS | 4.1 | 0.0 | 0.0 | 4.2 | 83.4 | 0.0 | 0.0 | 75.5 | 0.7 | 159.6 | 163.9 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.4 | 0.4 | 25.7 | 0.0 | 0.0 | 0.0 | 0.0 | 25.7 | 26.1 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 1.0 | 0.0 | 0.0 | 1.0 | 20.8 | 0.0 | 0.0 | 0.0 | 0.0 | 20.8 | 21.8 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 2.7 | 0.0 | 0.0 | 2.7 | 42.3 | 0.0 | 0.0 | 0.0 | 0.0 | 42.3 | 45.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 30.3 | 0.0 | 0.0 | 30.3 | 30.6 | 0.0 | 0.0 | 1.7 | 1.0 | 33.3 | 63.7 |
| GRAND TOTAL | 179.1 | 0.0 | 60.1 | 239.2 | 526.8 | 0.0 | 1.5 | 81.7 | 3.0 | 613.0 | 852.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY COLORADO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 23.8 | 0.0 | 0.0 | 23.8 | 17.2 | 0.0 | 0.0 | 0.0 | 0.0 | 17.2 | 41.0 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 22.9 | 22.9 | 5.0 | 0.0 | 0.8 | 0.0 | 0.1 | 5.9 | 28.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 15.7 | 0.0 | 0.0 | 15.7 | 26.1 | 0.0 | 0.0 | 0.0 | 0.5 | 26.6 | 42.4 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 0.0 | 0.0 | 40.6 | 0.0 | 48.8 | 48.8 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 1.3 | 1.3 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 3.6 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.5 | 3.1 | 3.1 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 1.6 | 0.0 | 0.0 | 1.6 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 3.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| GRAND TOTAL | 41.2 | 0.0 | 24.2 | 65.4 | 93.9 | 0.0 | 0.8 | 40.6 | 1.1 | 106.4 | 171.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY GUAM

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 8.7 |
| RPG 4.00: ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 13.1 | 0.0 | 0.0 | 0.0 | 0.0 | 13.1 | 13.1 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY HAWAII

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 8.9 | 0.0 | 0.0 | 0.0 | 0.0 | 8.9 | 8.9 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 5.4 | 5.4 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 9.6 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 15.2 | 0.0 | 0.3 | 15.5 | 49.2 | 0.0 | 0.0 | 0.0 | 0.0 | 49.2 | 64.7 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 12.4 | 0.0 | 0.0 | 0.0 | 0.9 | 13.3 | 14.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| GRAND TOTAL | 16.2 | 0.0 | 5.8 | 22.0 | 87.2 | 0.0 | 0.0 | 0.0 | 0.9 | 88.1 | 110.1 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY IDAHO

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 21.0 | 0.0 | 0.0 | 21.0 | 13.4 | 0.0 | 3.4 | 0.0 | 0.0 | 16.9 | 37.9 |
| RPG 2.00: | FOREST RESOURCES | 0.0 | 0.0 | 37.3 | 37.3 | 1.3 | 0.0 | 13.4 | 0.0 | 0.0 | 14.7 | 52.0 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 12.4 | 0.0 | 0.5 | 12.9 | 47.6 | 0.0 | 0.8 | 0.0 | 0.0 | 48.4 | 61.3 |
| RPG 4.00: | ANIMALS | 7.3 | 0.0 | 0.0 | 7.3 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 10.9 | 18.2 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.4 | 0.0 | 0.0 | 3.7 | 3.7 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 8.3 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| GRAND TOTAL | | 40.8 | 0.0 | 37.8 | 78.6 | 91.3 | 0.0 | 18.1 | 0.0 | 0.0 | 109.4 | 188.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY MONTANA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 0.5 | 0.0 | 0.0 | 0.5 | 10.7 | 0.0 | 0.9 | 0.0 | 0.0 | 11.7 | 12.2 |
| RPG 2.00: | FOREST RESOURCES | 0.0 | 0.0 | 29.7 | 29.7 | 3.0 | 0.0 | 19.0 | 0.0 | 0.1 | 22.2 | 51.9 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 17.1 | 0.0 | 0.0 | 17.1 | 39.8 | 0.0 | 0.2 | 0.0 | 0.0 | 39.8 | 56.9 |
| RPG 4.00: | ANIMALS | 7.1 | 0.0 | 0.0 | 7.1 | 17.6 | 0.0 | 0.0 | 0.0 | 0.0 | 17.6 | 24.7 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.7 | 0.7 | 1.2 | 0.0 | 0.1 | 0.0 | 0.0 | 1.3 | 2.1 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| GRAND TOTAL | | 24.8 | 0.0 | 30.5 | 55.3 | 80.0 | 0.0 | 20.3 | 0.0 | 0.1 | 100.4 | 155.7 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY NEVADA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: | NATURAL RESOURCES | 0.0 | 0.0 | 0.1 | 0.1 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 7.5 |
| RPG 2.00: | FOREST RESOURCES | 0.0 | 0.0 | 0.7 | 0.7 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 3.2 |
| RPG 3.00: | CROPS (FIELD & HORTICULTURAL) | 3.0 | 0.0 | 0.1 | 3.2 | 8.2 | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 11.4 |
| RPG 4.00: | ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 7.4 |
| RPG 5.00: | PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RPG 6.00: | COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RPG 7.00: | GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RPG 8.00: | FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | | 3.1 | 0.0 | 1.0 | 4.1 | 35.6 | 0.0 | 0.0 | 0.0 | 0.0 | 35.6 | 39.7 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY NEW MEXICO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 9.4 | 0.0 | 0.0 | 0.0 | 0.0 | 9.4 | 9.4 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 6.1 | 6.1 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 10.2 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 7.0 | 0.0 | 0.0 | 7.0 | 30.1 | 0.0 | 0.0 | 0.0 | 0.0 | 30.1 | 37.1 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 11.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11.0 | 12.0 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| GRAND TOTAL | 8.0 | 0.0 | 6.1 | 14.1 | 66.1 | 0.0 | 0.0 | 0.0 | 0.0 | 66.1 | 80.2 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY NORTHERN MARIANAS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY OREGON

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 3.3 | 0.0 | 5.6 | 8.9 | 31.5 | 0.0 | 6.8 | 0.0 | 1.0 | 39.4 | 48.3 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 113.8 | 113.8 | 6.8 | 0.0 | 53.4 | 0.0 | 0.0 | 60.3 | 174.1 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 28.7 | 0.0 | 0.0 | 28.7 | 89.8 | 0.0 | 0.9 | 0.0 | 1.2 | 91.9 | 120.6 |
| RPG 4.00: ANIMALS | 1.0 | 0.0 | 0.0 | 1.0 | 32.9 | 0.0 | 0.0 | 0.5 | 0.0 | 33.4 | 34.5 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 1.6 | 1.6 | 6.0 | 0.0 | 0.8 | 0.0 | 0.0 | 6.8 | 8.4 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 9.0 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.8 | 0.0 | 0.0 | 0.8 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 5.4 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 13.3 |
| GRAND TOTAL | 33.9 | 0.0 | 121.1 | 155.0 | 194.2 | 0.0 | 62.1 | 0.5 | 2.2 | 259.0 | 414.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY UTAH

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 0.7 | 0.0 | 0.0 | 0.7 | 9.8 | 0.0 | 0.0 | 0.0 | 0.3 | 10.1 | 10.8 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 17.6 | 17.6 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 21.4 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 16.2 | 0.0 | 0.0 | 16.2 | 20.8 | 0.0 | 0.0 | 0.0 | 1.0 | 21.8 | 38.0 |
| RPG 4.00: ANIMALS | 7.1 | 0.0 | 0.0 | 7.1 | 26.6 | 0.0 | 0.0 | 0.0 | 0.0 | 26.6 | 33.7 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| GRAND TOTAL | 24.0 | 0.0 | 17.6 | 41.6 | 72.1 | 0.0 | 0.0 | 0.0 | 1.3 | 73.4 | 115.0 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY WASHINGTON

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 5.9 | 0.0 | 0.0 | 5.9 | 15.4 | 0.0 | 1.0 | 0.0 | 0.0 | 16.4 | 22.4 |
| RPG 2.00: FOREST RESOURCES | 0.6 | 0.0 | 1.2 | 1.8 | 7.0 | 0.0 | 16.9 | 0.0 | 0.7 | 24.6 | 26.4 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 51.4 | 0.0 | 1.8 | 53.2 | 58.9 | 0.0 | 0.1 | 0.0 | 0.5 | 59.5 | 112.7 |
| RPG 4.00: ANIMALS | 7.3 | 0.0 | 0.0 | 7.3 | 18.3 | 0.0 | 0.1 | 0.0 | 2.6 | 21.0 | 28.3 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 5.9 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 8.1 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 1.2 | 0.0 | 0.0 | 1.2 | 1.9 | 0.0 | 0.1 | 0.0 | 0.0 | 2.0 | 3.3 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 |
| GRAND TOTAL | 66.6 | 0.0 | 3.0 | 69.6 | 120.4 | 0.0 | 18.3 | 0.0 | 3.8 | 142.5 | 212.1 |

TABLE V-C STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM GROUP SUMMARY WYOMING

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RPG 1.00: NATURAL RESOURCES | 2.1 | 0.0 | 0.0 | 2.1 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 4.3 |
| RPG 2.00: FOREST RESOURCES | 0.0 | 0.0 | 5.5 | 5.5 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 7.8 |
| RPG 3.00: CROPS (FIELD & HORTICULTURAL) | 5.2 | 0.0 | 0.0 | 5.2 | 8.8 | 0.0 | 0.0 | 0.0 | 0.1 | 8.9 | 14.2 |
| RPG 4.00: ANIMALS | 12.6 | 0.0 | 0.0 | 12.6 | 11.4 | 0.0 | 0.0 | 0.0 | 0.0 | 11.4 | 24.0 |
| RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| GRAND TOTAL | 20.0 | 0.0 | 5.5 | 25.5 | 31.6 | 0.0 | 0.0 | 0.0 | 0.1 | 31.7 | 57.2 |

TABLE V-B NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

RESEARCH PROGRAM SUMMARY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 100.3 | 25.7 | 0.0 | 126.0 | 225.3 | 3.4 | 0.9 | 0.0 | 3.4 | 233.2 | 359.3 |
| RP 1.02: | WATER & WATERSHEDS | 125.7 | 18.8 | 1.2 | 145.9 | 149.6 | 2.9 | 5.3 | 0.0 | 0.3 | 158.3 | 304.2 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 21.9 | 0.0 | 2.9 | 0.0 | 0.0 | 24.9 | 24.9 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 85.1 | 0.0 | 0.9 | 86.0 | 218.5 | 3.7 | 17.8 | 12.4 | 1.9 | 254.4 | 340.4 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 24.0 | 0.8 | 4.9 | 29.7 | 46.9 | 0.0 | 2.6 | 0.0 | 0.3 | 50.0 | 79.7 |
| RP 1.06: | FISH & WILDLIFE | 0.3 | 2.5 | 0.0 | 2.8 | 109.6 | 3.4 | 1.9 | 5.4 | 1.0 | 121.4 | 124.3 |
| RP 1.07: | REMOTE SENSING | 17.2 | 0.0 | 4.3 | 21.6 | 13.0 | 0.0 | 1.0 | 0.0 | 0.0 | 14.1 | 35.7 |
| RP 1.08: | AQUATIC WEEDS | 0.6 | 0.0 | 0.0 | 0.6 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.8 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 55.7 | 55.7 | 26.0 | 0.0 | 21.1 | 0.0 | 0.0 | 47.2 | 103.0 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 168.3 | 168.3 | 121.4 | 0.9 | 91.5 | 0.0 | 1.4 | 215.4 | 383.8 |
| RP 2.03: | FOREST PROTECTION | 19.0 | 0.0 | 136.6 | 155.7 | 69.4 | 1.5 | 10.6 | 0.0 | 2.8 | 84.5 | 240.3 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 125.6 | 125.6 | 98.2 | 0.0 | 65.4 | 0.0 | 2.1 | 165.7 | 291.4 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.1 | 0.0 | 114.6 | 114.7 | 39.4 | 0.0 | 20.9 | 0.0 | 0.6 | 61.1 | 175.9 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 56.7 | 56.7 | 34.3 | 0.0 | 11.1 | 0.0 | 0.0 | 45.4 | 102.2 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 21.0 | 21.0 | 11.0 | 0.0 | 7.7 | 0.0 | 0.0 | 18.7 | 39.8 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 22.6 | 22.6 | 21.7 | 0.0 | 4.7 | 0.0 | 0.0 | 26.5 | 49.1 |
| RP 2.09: | TECHNICAL ASSISTANCE | 20.3 | 0.0 | 3.4 | 23.8 | 19.3 | 1.4 | 0.2 | 0.0 | 0.1 | 21.0 | 44.8 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.9 | 0.0 | 3.8 | 4.8 | 3.7 | 0.0 | 0.5 | 0.0 | 0.0 | 4.2 | 9.0 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 3.1 | 3.1 | 3.3 | 0.0 | 0.9 | 0.0 | 0.0 | 4.3 | 7.4 |
| RP 3.01: | CORN | 129.0 | 0.0 | 0.0 | 129.0 | 177.7 | 2.6 | 0.0 | 0.0 | 3.0 | 183.4 | 312.4 |
| RP 3.02: | GRAIN SORGHUM | 13.4 | 0.0 | 0.0 | 13.4 | 45.5 | 0.4 | 0.0 | 0.0 | 0.0 | 46.0 | 59.4 |
| RP 3.03: | WHEAT | 120.4 | 0.0 | 0.0 | 120.4 | 174.9 | 0.2 | 0.0 | 0.0 | 1.3 | 176.4 | 296.9 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 33.3 | 0.0 | 0.0 | 33.3 | 71.5 | 0.0 | 0.0 | 0.0 | 0.0 | 71.5 | 104.9 |
| RP 3.05: | RICE | 20.1 | 0.0 | 0.0 | 20.1 | 41.4 | 0.1 | 0.0 | 0.0 | 0.0 | 41.6 | 61.7 |
| RP 3.06: | SOYBEANS | 130.2 | 0.0 | 0.0 | 130.2 | 168.4 | 13.9 | 0.0 | 0.0 | 4.0 | 186.4 | 316.7 |
| RP 3.07: | PEANUTS | 25.6 | 0.0 | 0.0 | 25.6 | 38.4 | 0.7 | 0.0 | 0.0 | 0.0 | 39.2 | 64.8 |
| RP 3.08: | SUGAR | 39.5 | 0.0 | 0.0 | 39.5 | 39.9 | 0.0 | 0.0 | 0.0 | 0.0 | 39.9 | 79.5 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 173.2 | 0.0 | 1.4 | 174.7 | 253.8 | 3.3 | 1.6 | 0.0 | 1.3 | 260.1 | 434.8 |
| RP 3.10: | COTTON | 155.4 | 0.0 | 0.0 | 155.4 | 95.3 | 1.3 | 0.0 | 0.0 | 1.8 | 98.4 | 253.8 |
| RP 3.11: | TOBACCO | 27.7 | 0.0 | 0.0 | 27.7 | 45.1 | 0.0 | 0.0 | 0.0 | 0.1 | 45.2 | 72.9 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 42.9 | 0.0 | 0.0 | 42.9 | 80.0 | 5.7 | 0.0 | 0.0 | 0.9 | 86.7 | 129.7 |
| RP 3.13: | FRUIT | 195.2 | 0.0 | 0.0 | 195.2 | 360.0 | 4.0 | 0.1 | 0.0 | 0.2 | 364.4 | 559.6 |
| RP 3.14: | VEGETABLE CROPS | 176.7 | 0.0 | 0.0 | 176.7 | 452.2 | 19.2 | 0.0 | 0.0 | 1.2 | 472.7 | 649.4 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 18.8 | 0.8 | 0.0 | 19.6 | 201.7 | 3.5 | 0.1 | 0.0 | 0.0 | 205.4 | 225.0 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 26.8 | 0.8 | 0.0 | 27.4 | 13.1 | 0.5 | 0.0 | 0.0 | 0.0 | 13.6 | 41.0 |
| RP 3.17: | WEEDS IN CROPS | 9.8 | 0.0 | 0.0 | 9.8 | 11.4 | 0.4 | 0.0 | 0.0 | 0.0 | 11.8 | 21.6 |

TABLE V-8 NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

RESEARCH PROGRAM SUMMARY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.18: | SEEDS | 1.5 | 0.0 | 0.5 | 2.0 | 19.5 | 0.0 | 0.0 | 0.0 | 0.0 | 19.5 | 21.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 86.7 | 1.9 | 1.9 | 90.6 | 237.7 | 1.8 | 0.5 | 0.0 | 13.6 | 253.7 | 344.4 |
| RP 4.01: | BEEF | 136.3 | 0.0 | 0.0 | 136.3 | 304.1 | 3.3 | 0.0 | 60.7 | 3.2 | 371.4 | 507.8 |
| RP 4.02: | DAIRY | 108.9 | 0.0 | 0.0 | 108.9 | 241.2 | 1.8 | 0.0 | 39.7 | 0.0 | 282.8 | 391.8 |
| RP 4.03: | POULTRY | 69.3 | 0.0 | 0.0 | 69.3 | 186.6 | 5.3 | 0.0 | 25.9 | 4.2 | 222.1 | 291.5 |
| RP 4.04: | SHEEP | 38.3 | 0.0 | 0.0 | 38.3 | 80.6 | 1.0 | 0.0 | 13.2 | 0.9 | 95.8 | 134.2 |
| RP 4.05: | SWINE | 75.2 | 0.0 | 0.0 | 75.2 | 145.8 | 3.3 | 0.0 | 43.2 | 5.6 | 198.0 | 273.2 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 6.2 | 0.0 | 0.0 | 6.2 | 84.2 | 18.8 | 0.0 | 104.6 | 1.4 | 209.1 | 215.3 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 11.2 | 0.0 | 0.0 | 11.3 | 96.7 | 8.6 | 0.1 | 6.8 | 2.3 | 114.6 | 125.9 |
| RP 4.08: | NONSPECIFIC ANIMALS | 3.1 | 0.0 | 0.0 | 3.1 | 114.7 | 0.8 | 0.0 | 135.5 | 4.6 | 255.8 | 258.9 |
| RP 4.09: | INVERTEBRATES | 29.5 | 0.0 | 0.0 | 29.5 | 93.1 | 0.0 | 0.2 | 0.7 | 6.4 | 100.4 | 130.0 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 5.2 | 3.0 | 0.0 | 8.2 | 104.1 | 5.3 | 0.0 | 0.0 | 0.0 | 109.5 | 117.7 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 1.7 | 1.7 | 37.4 | 2.9 | 0.0 | 0.0 | 0.0 | 40.4 | 42.1 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.8 | 26.0 | 3.9 | 30.7 | 140.5 | 11.6 | 1.6 | 7.0 | 0.5 | 161.3 | 192.1 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 22.8 | 0.0 | 4.5 | 27.3 | 35.6 | 0.0 | 0.0 | 0.0 | 0.0 | 35.6 | 63.0 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 2.5 | 1.3 | 3.8 | 12.8 | 0.0 | 0.0 | 0.0 | 0.0 | 12.8 | 16.6 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 71.2 | 3.0 | 74.2 | 135.6 | 4.7 | 0.2 | 0.2 | 0.0 | 140.7 | 214.9 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 8.4 | 96.4 | 0.0 | 104.8 | 82.5 | 0.0 | 0.1 | 0.0 | 0.5 | 83.1 | 187.9 |
| RP 6.03: | MARKETING & COMPETITION | 4.7 | 123.2 | 0.0 | 128.0 | 147.2 | 5.5 | 0.2 | 0.0 | 0.5 | 153.5 | 281.5 |
| RP 7.01: | MANMADE RESOURCES | 1.3 | 0.0 | 0.0 | 1.3 | 10.2 | 0.0 | 1.1 | 0.0 | 0.0 | 11.3 | 12.6 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 47.8 | 0.0 | 0.3 | 48.1 | 292.7 | 0.6 | 1.5 | 6.1 | 5.3 | 306.3 | 354.5 |
| RP 8.01: | HUMAN NUTRITION | 91.6 | 8.8 | 0.0 | 100.5 | 152.8 | 16.8 | 0.0 | 1.7 | 10.5 | 181.9 | 282.4 |
| RP 8.02: | FOOD PROCESSING | 3.1 | 0.0 | 0.0 | 3.1 | 49.5 | 0.0 | 0.0 | 0.0 | 0.0 | 49.5 | 52.6 |
| RP 8.03: | FOOD SAFETY | 125.2 | 5.7 | 0.0 | 131.0 | 95.3 | 2.9 | 0.0 | 1.0 | 0.1 | 99.4 | 230.4 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 1.8 | 0.0 | 0.0 | 1.8 | 16.3 | 0.0 | 0.0 | 0.0 | 0.0 | 16.3 | 18.1 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 6.9 |
| GRAND TOTAL | | 2612.8 | 388.3 | 742.3 | 3743.4 | 6431.7 | 169.6 | 275.7 | 464.8 | 88.1 | 7429.9 | 11173.3 |

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 FOREIGN

RESEARCH PROGRAM SUMMARY

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 2.03: FOREST PROTECTION | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |
| RP 2.09: TECHNICAL ASSISTANCE | 1.4 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 |
| RP 3.03: WHEAT | 0.9 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 2.1 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 3.9 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 |
| RP 3.10: COTTON | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| RP 3.13: FRUIT | 2.5 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 |
| RP 3.14: VEGETABLE CROPS | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| RP 4.01: BEEF | 5.1 | 0.0 | 0.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 |
| RP 4.02: DAIRY | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 3.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| GRAND TOTAL | 22.0 | 0.0 | 0.0 | 22.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 22.1 |

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

NORTHEAST REGION

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 11.2 | 25.7 | 0.0 | 37.0 | 24.8 | 0.0 | 0.3 | 0.0 | 0.0 | 25.0 | 62.0 |
| RP 1.02: | WATER & WATERSHEDS | 12.4 | 18.8 | 0.0 | 31.3 | 8.8 | 0.0 | 0.5 | 0.0 | 0.1 | 9.5 | 40.8 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.3 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 26.7 | 0.0 | 0.0 | 26.7 | 47.6 | 0.0 | 15.2 | 0.5 | 0.6 | 63.9 | 90.7 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 4.7 | 0.8 | 1.1 | 6.6 | 7.4 | 0.0 | 0.2 | 0.0 | 0.0 | 7.6 | 14.3 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 2.5 | 0.0 | 2.5 | 20.4 | 1.2 | 1.2 | 2.7 | 0.0 | 25.6 | 28.1 |
| RP 1.07: | REMOTE SENSING | 9.7 | 0.0 | 0.0 | 9.7 | 2.0 | 0.0 | 0.1 | 0.0 | 0.0 | 2.2 | 11.9 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 2.5 | 2.5 | 5.9 | 0.0 | 0.2 | 0.0 | 0.0 | 6.1 | 8.6 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 24.4 | 24.4 | 22.3 | 0.0 | 16.6 | 0.0 | 0.8 | 39.8 | 64.2 |
| RP 2.03: | FOREST PROTECTION | 17.0 | 0.0 | 24.7 | 41.7 | 23.9 | 0.0 | 1.7 | 0.0 | 0.7 | 26.4 | 68.1 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 16.4 | 16.4 | 8.3 | 0.0 | 23.8 | 0.0 | 1.1 | 33.3 | 49.8 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 10.3 | 10.3 | 10.3 | 0.0 | 2.8 | 0.0 | 0.0 | 13.3 | 23.6 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 2.5 | 2.5 | 4.7 | 0.0 | 0.7 | 0.0 | 0.0 | 5.4 | 7.9 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 3.0 | 3.0 | 2.1 | 0.0 | 0.4 | 0.0 | 0.0 | 2.6 | 5.6 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 7.9 | 7.9 | 4.3 | 0.0 | 1.1 | 0.0 | 0.0 | 5.4 | 13.4 |
| RP 2.09: | TECHNICAL ASSISTANCE | 3.5 | 0.0 | 0.0 | 3.5 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 4.2 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.9 | 0.0 | 0.0 | 0.9 | 0.1 | 0.0 | 0.5 | 0.0 | 0.0 | 0.6 | 1.6 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.01: | CORN | 11.4 | 0.0 | 0.0 | 11.4 | 14.9 | 0.0 | 0.0 | 0.0 | 1.8 | 16.7 | 28.2 |
| RP 3.02: | GRAIN SORGHUM | 0.7 | 0.0 | 0.0 | 0.7 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.7 |
| RP 3.03: | WHEAT | 10.6 | 0.0 | 0.0 | 10.6 | 5.0 | 0.0 | 0.0 | 0.0 | 0.5 | 5.5 | 16.1 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 2.6 | 0.0 | 0.0 | 2.6 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 6.0 |
| RP 3.05: | RICE | 1.5 | 0.0 | 0.0 | 1.5 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 2.5 |
| RP 3.06: | SOYBEANS | 37.0 | 0.0 | 0.0 | 37.0 | 5.1 | 3.7 | 0.0 | 0.0 | 2.0 | 10.8 | 47.9 |
| RP 3.07: | PEANUTS | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 3.08: | SUGAR | 5.7 | 0.0 | 0.0 | 5.7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 5.8 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 30.4 | 0.0 | 0.0 | 30.4 | 13.9 | 0.3 | 0.0 | 0.0 | 0.0 | 14.2 | 44.6 |
| RP 3.10: | COTTON | 2.4 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 |
| RP 3.11: | TOBACCO | 4.1 | 0.0 | 0.0 | 4.1 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 10.1 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 2.6 | 0.0 | 0.0 | 2.6 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 7.5 |
| RP 3.13: | FRUIT | 43.4 | 0.0 | 0.0 | 43.4 | 50.1 | 0.0 | 0.0 | 0.0 | 0.0 | 50.1 | 93.5 |
| RP 3.14: | VEGETABLE CROPS | 54.6 | 0.0 | 0.0 | 54.6 | 68.4 | 1.0 | 0.0 | 0.0 | 0.2 | 69.7 | 124.4 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 15.5 | 0.8 | 0.0 | 16.3 | 30.8 | 0.2 | 0.0 | 0.0 | 0.0 | 31.0 | 47.4 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 7.0 | 0.6 | 0.0 | 7.6 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 8.4 |
| RP 3.17: | WEEDS IN CROPS | 2.8 | 0.0 | 0.0 | 2.8 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 4.1 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY NORTHEAST REGION

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.19: NONSPECIFIC PLANTS | 49.1 | 1.9 | 0.0 | 51.1 | 29.8 | 0.0 | 0.3 | 0.0 | 3.7 | 33.9 | 85.0 |
| RP 4.01: BEEF | 29.6 | 0.0 | 0.0 | 29.6 | 9.5 | 0.0 | 0.0 | 2.6 | 0.7 | 12.9 | 42.5 |
| RP 4.02: DAIRY | 62.9 | 0.0 | 0.0 | 62.9 | 43.1 | 0.5 | 0.0 | 7.1 | 0.0 | 50.7 | 113.7 |
| RP 4.03: POULTRY | 22.8 | 0.0 | 0.0 | 22.8 | 42.3 | 1.0 | 0.0 | 4.4 | 0.8 | 48.6 | 71.5 |
| RP 4.04: SHEEP | 8.6 | 0.0 | 0.0 | 8.6 | 5.7 | 0.0 | 0.0 | 1.2 | 0.0 | 6.9 | 15.6 |
| RP 4.05: SWINE | 31.2 | 0.0 | 0.0 | 31.2 | 8.6 | 0.0 | 0.0 | 2.7 | 0.2 | 11.5 | 42.8 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 4.4 | 0.0 | 0.0 | 4.4 | 14.1 | 0.0 | 0.0 | 40.1 | 0.4 | 54.6 | 59.1 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 12.0 | 2.7 | 0.0 | 2.2 | 0.0 | 17.0 | 17.0 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.8 | 0.0 | 0.0 | 0.8 | 8.3 | 0.0 | 0.0 | 28.5 | 0.0 | 36.8 | 37.5 |
| RP 4.09: INVERTEBRATES | 25.0 | 0.0 | 0.0 | 25.0 | 26.7 | 0.0 | 0.2 | 0.7 | 3.0 | 30.7 | 55.7 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 5.2 | 3.0 | 0.0 | 8.2 | 20.1 | 1.2 | 0.0 | 0.0 | 0.0 | 21.3 | 29.5 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 0.3 | 0.0 | 0.0 | 0.0 | 7.1 | 7.1 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.3 | 26.0 | 0.0 | 26.3 | 35.5 | 0.0 | 0.2 | 5.7 | 0.0 | 41.8 | 67.9 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 1.9 | 0.0 | 0.0 | 1.9 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 9.2 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 2.5 | 0.7 | 3.2 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 4.3 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 71.2 | 3.0 | 74.2 | 20.1 | 0.1 | 0.0 | 0.0 | 0.0 | 20.2 | 94.4 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 2.0 | 96.4 | 0.0 | 98.4 | 4.0 | 0.0 | 0.1 | 0.0 | 0.0 | 4.1 | 102.6 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 123.2 | 0.0 | 123.2 | 16.7 | 0.2 | 0.0 | 0.0 | 0.0 | 16.9 | 140.2 |
| RP 7.01: MANMADE RESOURCES | 0.8 | 0.0 | 0.0 | 0.8 | 1.0 | 0.0 | 1.1 | 0.0 | 0.0 | 2.2 | 3.0 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 24.2 | 0.0 | 0.0 | 24.2 | 43.4 | 0.0 | 1.3 | 4.0 | 3.4 | 52.2 | 76.5 |
| RP 8.01: HUMAN NUTRITION | 51.2 | 8.8 | 0.0 | 60.1 | 30.1 | 1.3 | 0.0 | 0.0 | 8.5 | 40.0 | 100.1 |
| RP 8.02: FOOD PROCESSING | 1.4 | 0.0 | 0.0 | 1.4 | 20.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.0 | 21.4 |
| RP 8.03: FOOD SAFETY | 30.7 | 5.7 | 0.0 | 36.5 | 22.7 | 0.0 | 0.0 | 0.3 | 0.1 | 23.1 | 59.6 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| GRAND TOTAL | 873.0 | 388.3 | 98.8 | 1158.1 | 843.1 | 14.2 | 70.6 | 103.2 | 28.9 | 1060.0 | 2218.1 |

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

SOUTHERN REGION

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 27.4 | 0.0 | 0.0 | 27.4 | 66.4 | 3.3 | 0.3 | 0.0 | 0.9 | 71.1 | 98.6 |
| RP 1.02: WATER & WATERSHEDS | 47.8 | 0.0 | 0.8 | 48.7 | 39.3 | 2.9 | 0.1 | 0.0 | 0.2 | 42.6 | 91.3 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 6.7 |
| RP 1.04: ENVIRONMENTAL QUALITY | 24.4 | 0.0 | 0.0 | 24.4 | 67.7 | 3.7 | 0.0 | 6.0 | 0.3 | 77.7 | 102.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 11.8 | 0.0 | 1.6 | 13.5 | 11.5 | 0.0 | 0.9 | 0.0 | 0.0 | 12.5 | 26.0 |
| RP 1.06: FISH & WILDLIFE | 0.3 | 0.0 | 0.0 | 0.3 | 34.6 | 2.2 | 0.1 | 2.2 | 0.0 | 39.1 | 39.5 |
| RP 1.07: REMOTE SENSING | 6.3 | 0.0 | 0.0 | 6.3 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 8.7 |
| RP 1.08: AQUATIC WEEDS | 0.4 | 0.0 | 0.0 | 0.4 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 2.3 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 21.2 | 21.2 | 7.8 | 0.0 | 2.6 | 0.0 | 0.0 | 10.5 | 31.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 61.1 | 61.1 | 46.9 | 0.9 | 20.2 | 0.0 | 0.6 | 68.7 | 129.8 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 23.8 | 23.8 | 17.4 | 1.5 | 2.5 | 0.0 | 0.5 | 22.1 | 46.0 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 25.1 | 25.1 | 51.3 | 0.0 | 12.4 | 0.0 | 0.0 | 63.8 | 88.9 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 10.1 | 10.1 | 12.4 | 0.0 | 3.5 | 0.0 | 0.5 | 16.6 | 26.7 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 11.9 | 11.9 | 12.7 | 0.0 | 1.5 | 0.0 | 0.0 | 14.3 | 26.2 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 2.6 | 2.6 | 0.9 | 0.0 | 0.7 | 0.0 | 0.0 | 1.7 | 4.3 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 1.4 | 1.4 | 5.7 | 0.0 | 1.2 | 0.0 | 0.0 | 7.0 | 8.4 |
| RP 2.09: TECHNICAL ASSISTANCE | 8.4 | 0.0 | 0.0 | 8.4 | 6.6 | 1.4 | 0.0 | 0.0 | 0.0 | 8.0 | 16.4 |
| RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 2.0 | 2.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 4.8 |
| RP 2.11: FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.9 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 1.3 |
| RP 3.01: CORN | 31.0 | 0.0 | 0.0 | 31.0 | 41.5 | 2.6 | 0.0 | 0.0 | 0.3 | 44.4 | 75.5 |
| RP 3.02: GRAIN SORGHUM | 7.0 | 0.0 | 0.0 | 7.0 | 25.0 | 0.4 | 0.0 | 0.0 | 0.0 | 25.5 | 32.6 |
| RP 3.03: WHEAT | 18.7 | 0.0 | 0.0 | 18.7 | 42.6 | 0.2 | 0.0 | 0.0 | 0.6 | 43.4 | 62.1 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 3.9 | 0.0 | 0.0 | 3.9 | 7.1 | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 11.1 |
| RP 3.05: RICE | 15.6 | 0.0 | 0.0 | 15.6 | 34.0 | 0.1 | 0.0 | 0.0 | 0.0 | 34.1 | 49.8 |
| RP 3.06: SOYBEANS | 34.6 | 0.0 | 0.0 | 34.6 | 80.8 | 10.2 | 0.0 | 0.0 | 1.3 | 92.4 | 127.0 |
| RP 3.07: PEANUTS | 24.8 | 0.0 | 0.0 | 24.8 | 37.4 | 0.7 | 0.0 | 0.0 | 0.0 | 38.2 | 63.0 |
| RP 3.08: SUGAR | 13.5 | 0.0 | 0.0 | 13.5 | 25.7 | 0.0 | 0.0 | 0.0 | 0.0 | 25.7 | 39.2 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 50.0 | 0.0 | 0.0 | 50.0 | 102.1 | 2.2 | 0.0 | 0.0 | 0.0 | 104.4 | 154.4 |
| RP 3.10: COTTON | 129.6 | 0.0 | 0.0 | 129.6 | 73.6 | 1.3 | 0.0 | 0.0 | 1.8 | 76.7 | 206.4 |
| RP 3.11: TOBACCO | 23.0 | 0.0 | 0.0 | 23.0 | 34.6 | 0.0 | 0.0 | 0.0 | 0.0 | 34.6 | 57.7 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 9.6 | 0.0 | 0.0 | 9.6 | 15.2 | 5.0 | 0.0 | 0.0 | 0.0 | 20.3 | 29.9 |
| RP 3.13: FRUIT | 77.1 | 0.0 | 0.0 | 77.1 | 144.6 | 4.0 | 0.0 | 0.0 | 0.2 | 148.9 | 226.1 |
| RP 3.14: VEGETABLE CROPS | 50.5 | 0.0 | 0.0 | 50.5 | 172.2 | 15.8 | 0.0 | 0.0 | 0.0 | 188.1 | 238.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.3 | 0.0 | 0.0 | 0.3 | 102.1 | 3.3 | 0.0 | 0.0 | 0.0 | 105.5 | 105.8 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 10.2 | 0.0 | 0.0 | 10.2 | 3.7 | 0.5 | 0.0 | 0.0 | 0.0 | 4.2 | 14.4 |
| RP 3.17: WEEDS IN CROPS | 1.4 | 0.0 | 0.0 | 1.4 | 2.5 | 0.4 | 0.0 | 0.0 | 0.0 | 2.9 | 4.4 |

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY SOUTHERN REGION

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.18: SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 3.19: NONSPECIFIC PLANTS | 14.0 | 0.0 | 0.0 | 14.0 | 54.2 | 1.8 | 0.0 | 0.0 | 2.5 | 58.5 | 72.5 |
| RP 4.01: BEEF | 35.5 | 0.0 | 0.0 | 35.5 | 128.3 | 3.1 | 0.0 | 13.8 | 0.6 | 145.9 | 181.5 |
| RP 4.02: DAIRY | 8.0 | 0.0 | 0.0 | 8.0 | 81.5 | 1.3 | 0.0 | 8.9 | 0.0 | 91.7 | 99.8 |
| RP 4.03: POULTRY | 30.3 | 0.0 | 0.0 | 30.3 | 79.9 | 4.3 | 0.0 | 16.2 | 2.0 | 102.5 | 132.8 |
| RP 4.04: SHEEP | 2.1 | 0.0 | 0.0 | 2.1 | 21.8 | 0.0 | 0.0 | 2.9 | 0.0 | 24.7 | 26.9 |
| RP 4.05: SWINE | 5.0 | 0.0 | 0.0 | 5.0 | 46.2 | 3.2 | 0.0 | 10.1 | 0.0 | 59.7 | 64.7 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 38.8 | 18.2 | 0.0 | 24.0 | 1.0 | 82.1 | 82.1 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 10.2 | 0.0 | 0.0 | 10.2 | 57.7 | 5.9 | 0.0 | 3.2 | 0.8 | 67.8 | 78.0 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 21.8 | 0.8 | 0.0 | 13.1 | 3.1 | 38.9 | 38.9 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 24.7 | 0.0 | 0.0 | 0.0 | 0.6 | 25.3 | 25.4 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 14.2 | 3.1 | 0.0 | 0.0 | 0.0 | 17.5 | 17.5 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 9.6 | 2.6 | 0.0 | 0.0 | 0.0 | 12.3 | 12.3 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.4 | 0.0 | 1.3 | 1.8 | 39.0 | 11.2 | 0.0 | 0.3 | 0.0 | 50.7 | 52.5 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 20.7 | 0.0 | 4.5 | 25.2 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 10.9 | 36.2 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 49.4 | 4.5 | 0.1 | 0.0 | 0.0 | 54.2 | 54.2 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 2.4 | 0.0 | 0.0 | 2.4 | 23.0 | 0.0 | 0.0 | 0.0 | 0.0 | 23.0 | 25.4 |
| RP 6.03: MARKETING & COMPETITION | 3.1 | 0.0 | 0.0 | 3.1 | 52.1 | 4.9 | 0.2 | 0.0 | 0.0 | 57.3 | 60.5 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 10.6 | 0.0 | 0.0 | 10.6 | 90.2 | 0.6 | 0.0 | 1.2 | 0.6 | 92.7 | 103.4 |
| RP 8.01: HUMAN NUTRITION | 2.8 | 0.0 | 0.0 | 2.8 | 36.9 | 9.8 | 0.0 | 0.0 | 0.4 | 47.2 | 50.1 |
| RP 8.02: FOOD PROCESSING | 1.3 | 0.0 | 0.0 | 1.3 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 6.9 |
| RP 8.03: FOOD SAFETY | 55.4 | 0.0 | 0.0 | 55.4 | 30.2 | 2.9 | 0.0 | 0.0 | 0.0 | 33.2 | 88.6 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 1.8 | 0.0 | 0.0 | 1.8 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 6.2 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| GRAND TOTAL | 833.2 | 0.0 | 168.7 | 1001.9 | 2272.5 | 142.7 | 47.1 | 102.5 | 19.2 | 2584.0 | 3585.9 |

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH CENTRAL REGION

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 29.8 | 0.0 | 0.0 | 29.8 | 84.4 | 0.1 | 0.0 | 0.0 | 2.5 | 87.0 | 116.8 |
| RP 1.02: WATER & WATERSHEDS | 15.3 | 0.0 | 0.0 | 15.3 | 40.3 | 0.0 | 0.0 | 0.0 | 0.0 | 40.3 | 55.6 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RP 1.04: ENVIRONMENTAL QUALITY | 19.1 | 0.0 | 0.4 | 19.5 | 48.8 | 0.0 | 0.1 | 1.5 | 0.7 | 51.1 | 70.6 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.5 | 0.0 | 0.7 | 1.2 | 14.3 | 0.0 | 0.7 | 0.0 | 0.3 | 15.3 | 16.6 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 17.8 | 0.0 | 0.0 | 0.4 | 0.0 | 18.2 | 18.2 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 6.9 | 6.9 | 6.6 | 0.0 | 6.2 | 0.0 | 0.0 | 12.8 | 19.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 19.3 | 19.3 | 28.4 | 0.0 | 12.6 | 0.0 | 0.0 | 41.0 | 60.3 |
| RP 2.03: FOREST PROTECTION | 1.0 | 0.0 | 23.7 | 24.8 | 11.2 | 0.0 | 0.7 | 0.0 | 0.0 | 12.0 | 36.8 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 66.7 | 66.7 | 20.8 | 0.0 | 6.2 | 0.0 | 0.1 | 27.1 | 93.8 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.1 | 0.0 | 21.0 | 21.2 | 10.4 | 0.0 | 2.9 | 0.0 | 0.0 | 13.3 | 34.5 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 7.0 | 7.0 | 2.1 | 0.0 | 0.7 | 0.0 | 0.0 | 2.8 | 9.8 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 3.5 | 3.5 | 4.5 | 0.0 | 0.6 | 0.0 | 0.0 | 5.1 | 8.7 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 2.1 | 2.1 | 7.1 | 0.0 | 0.1 | 0.0 | 0.0 | 7.2 | 9.4 |
| RP 2.09: TECHNICAL ASSISTANCE | 3.4 | 0.0 | 0.0 | 3.4 | 6.7 | 0.0 | 0.0 | 0.0 | 0.1 | 6.8 | 10.2 |
| RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 1.8 | 1.8 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.5 |
| RP 2.11: FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.01: CORN | 82.5 | 0.0 | 0.0 | 82.5 | 107.6 | 0.0 | 0.0 | 0.0 | 0.4 | 108.0 | 190.6 |
| RP 3.02: GRAIN SORGHUM | 5.5 | 0.0 | 0.0 | 5.5 | 18.0 | 0.0 | 0.0 | 0.0 | 0.0 | 18.0 | 23.5 |
| RP 3.03: WHEAT | 50.7 | 0.0 | 0.0 | 50.7 | 66.5 | 0.0 | 0.0 | 0.0 | 0.0 | 66.5 | 117.2 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 13.8 | 0.0 | 0.0 | 13.8 | 30.9 | 0.0 | 0.0 | 0.0 | 0.0 | 30.9 | 44.8 |
| RP 3.05: RICE | 0.5 | 0.0 | 0.0 | 0.5 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 3.4 |
| RP 3.06: SOYBEANS | 55.1 | 0.0 | 0.0 | 55.1 | 79.7 | 0.0 | 0.0 | 0.0 | 0.7 | 80.5 | 135.7 |
| RP 3.07: PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.08: SUGAR | 8.4 | 0.0 | 0.0 | 8.4 | 8.4 | 0.0 | 0.0 | 0.0 | 0.0 | 8.4 | 16.8 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 27.5 | 0.0 | 0.0 | 27.5 | 60.1 | 0.7 | 0.0 | 0.0 | 1.3 | 62.1 | 89.7 |
| RP 3.10: COTTON | 2.7 | 0.0 | 0.0 | 2.7 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 4.2 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 20.4 | 0.0 | 0.0 | 20.4 | 30.0 | 0.7 | 0.0 | 0.0 | 0.4 | 31.1 | 51.5 |
| RP 3.13: FRUIT | 3.5 | 0.0 | 0.0 | 3.5 | 37.4 | 0.0 | 0.0 | 0.0 | 0.0 | 37.4 | 40.9 |
| RP 3.14: VEGETABLE CROPS | 21.0 | 0.0 | 0.0 | 21.0 | 87.0 | 2.3 | 0.0 | 0.0 | 0.5 | 89.8 | 110.9 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 1.8 | 0.0 | 0.0 | 1.8 | 32.4 | 0.0 | 0.0 | 0.0 | 0.0 | 32.4 | 34.1 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.17: WEEDS IN CROPS | 2.3 | 0.0 | 0.0 | 2.3 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 6.6 |
| RP 3.18: SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY NORTH CENTRAL REGION

| | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.19: NONSPECIFIC PLANTS | 9.1 | 0.0 | 0.1 | 9.2 | 63.9 | 0.0 | 0.0 | 0.0 | 4.5 | 68.4 | 77.6 |
| RP 4.01: BEEF | 45.1 | 0.0 | 0.0 | 45.1 | 98.0 | 0.1 | 0.0 | 11.2 | 1.4 | 110.7 | 155.8 |
| RP 4.02: DAIRY | 30.9 | 0.0 | 0.0 | 30.9 | 78.6 | 0.0 | 0.0 | 8.1 | 0.0 | 86.8 | 117.8 |
| RP 4.03: POULTRY | 16.1 | 0.0 | 0.0 | 16.1 | 41.9 | 0.0 | 0.0 | 3.6 | 1.4 | 46.9 | 63.1 |
| RP 4.04: SHEEP | 11.3 | 0.0 | 0.0 | 11.3 | 22.3 | 0.9 | 0.0 | 2.8 | 0.7 | 26.8 | 38.1 |
| RP 4.05: SWINE | 38.9 | 0.0 | 0.0 | 38.9 | 84.0 | 0.1 | 0.0 | 29.8 | 4.4 | 118.4 | 157.4 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.4 | 0.0 | 0.0 | 0.4 | 11.9 | 0.5 | 0.0 | 23.0 | 0.0 | 35.5 | 35.9 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.3 | 0.0 | 0.0 | 0.3 | 45.9 | 0.0 | 0.0 | 53.0 | 0.7 | 99.6 | 100.0 |
| RP 4.09: INVERTEBRATES | 4.1 | 0.0 | 0.0 | 4.1 | 14.3 | 0.0 | 0.0 | 0.0 | 1.6 | 15.9 | 20.1 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 47.7 | 0.9 | 0.0 | 0.0 | 0.0 | 48.6 | 48.6 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 14.9 | 0.0 | 0.0 | 0.0 | 0.0 | 14.9 | 14.9 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.2 | 0.2 | 37.3 | 0.2 | 0.0 | 1.0 | 0.5 | 39.0 | 39.3 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.6 | 0.6 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.6 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 44.9 | 0.0 | 0.0 | 0.2 | 0.0 | 45.1 | 45.1 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 34.9 | 0.0 | 0.0 | 0.0 | 0.0 | 34.9 | 34.9 |
| RP 6.03: MARKETING & COMPETITION | 1.5 | 0.0 | 0.0 | 1.5 | 45.1 | 0.3 | 0.0 | 0.0 | 0.5 | 46.0 | 47.5 |
| RP 7.01: MANMADE RESOURCES | 0.5 | 0.0 | 0.0 | 0.5 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.5 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 6.5 | 0.0 | 0.3 | 6.8 | 88.1 | 0.0 | 0.0 | 0.8 | 1.2 | 90.1 | 97.0 |
| RP 8.01: HUMAN NUTRITION | 20.3 | 0.0 | 0.0 | 20.3 | 42.8 | 5.8 | 0.0 | 0.7 | 0.6 | 49.8 | 70.1 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 14.3 |
| RP 8.03: FOOD SAFETY | 26.3 | 0.0 | 0.0 | 26.3 | 22.1 | 0.0 | 0.0 | 0.0 | 0.0 | 22.1 | 48.5 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 6.5 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| GRAND TOTAL | 577.4 | 0.0 | 154.9 | 732.3 | 1787.5 | 12.7 | 30.9 | 136.3 | 24.7 | 1972.1 | 2704.4 |

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

WESTERN REGION

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 31.9 | 0.0 | 0.0 | 31.9 | 49.7 | 0.0 | 0.2 | 0.0 | 0.0 | 49.9 | 81.9 |
| RP 1.02: WATER & WATERSHEDS | 50.1 | 0.0 | 0.4 | 50.5 | 61.1 | 0.0 | 4.6 | 0.0 | 0.0 | 65.8 | 116.3 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 0.0 | 2.6 | 0.0 | 0.0 | 10.6 | 10.6 |
| RP 1.04: ENVIRONMENTAL QUALITY | 14.8 | 0.0 | 0.5 | 15.3 | 54.3 | 0.0 | 2.4 | 4.4 | 0.3 | 61.5 | 76.8 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 6.8 | 0.0 | 1.3 | 8.1 | 13.6 | 0.0 | 0.8 | 0.0 | 0.0 | 14.5 | 22.7 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 36.7 | 0.0 | 0.5 | 0.0 | 1.0 | 38.3 | 38.3 |
| RP 1.07: REMOTE SENSING | 1.1 | 0.0 | 4.3 | 5.5 | 4.3 | 0.0 | 0.9 | 0.0 | 0.0 | 5.2 | 10.7 |
| RP 1.08: AQUATIC WEEDS | 0.2 | 0.0 | 0.0 | 0.2 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.5 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 25.1 | 25.1 | 5.6 | 0.0 | 12.1 | 0.0 | 0.0 | 17.7 | 42.9 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 63.4 | 63.4 | 23.7 | 0.0 | 42.0 | 0.0 | 0.0 | 65.8 | 129.2 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 64.3 | 64.3 | 16.7 | 0.0 | 5.6 | 0.0 | 1.6 | 23.9 | 88.2 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 17.3 | 17.3 | 17.5 | 0.0 | 22.9 | 0.0 | 0.9 | 41.3 | 58.7 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 73.0 | 73.0 | 6.2 | 0.0 | 11.6 | 0.0 | 0.0 | 17.8 | 90.9 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 35.3 | 35.3 | 14.6 | 0.0 | 8.1 | 0.0 | 0.0 | 22.8 | 58.1 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 11.9 | 11.9 | 3.3 | 0.0 | 5.8 | 0.0 | 0.0 | 9.1 | 21.0 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 11.0 | 11.0 | 4.4 | 0.0 | 2.3 | 0.0 | 0.0 | 6.7 | 17.8 |
| RP 2.09: TECHNICAL ASSISTANCE | 3.4 | 0.0 | 3.4 | 6.9 | 5.4 | 0.0 | 0.2 | 0.0 | 0.0 | 5.6 | 12.5 |
| RP 2.11: FOREST & RANGE RESOURCES | 0.0 | 0.0 | 2.1 | 2.1 | 2.3 | 0.0 | 0.2 | 0.0 | 0.0 | 2.5 | 4.7 |
| RP 3.01: CORN | 4.0 | 0.0 | 0.0 | 4.0 | 13.5 | 0.0 | 0.0 | 0.0 | 0.5 | 14.0 | 18.0 |
| RP 3.02: GRAIN SORGHUM | 0.1 | 0.0 | 0.0 | 0.1 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.5 |
| RP 3.03: WHEAT | 38.4 | 0.0 | 0.0 | 38.4 | 60.7 | 0.0 | 0.0 | 0.0 | 0.2 | 60.9 | 100.4 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 10.7 | 0.0 | 0.0 | 10.7 | 29.9 | 0.0 | 0.0 | 0.0 | 0.0 | 29.9 | 40.6 |
| RP 3.05: RICE | 2.4 | 0.0 | 0.0 | 2.4 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 5.9 |
| RP 3.06: SOYBEANS | 3.3 | 0.0 | 0.0 | 3.3 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 5.9 |
| RP 3.07: PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.08: SUGAR | 11.9 | 0.0 | 0.0 | 11.9 | 7.6 | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 19.5 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 61.3 | 0.0 | 1.4 | 62.7 | 77.6 | 0.0 | 1.6 | 0.0 | 0.0 | 79.3 | 142.1 |
| RP 3.10: COTTON | 20.1 | 0.0 | 0.0 | 20.1 | 20.1 | 0.0 | 0.0 | 0.0 | 0.0 | 20.1 | 40.3 |
| RP 3.11: TOBACCO | 0.5 | 0.0 | 0.0 | 0.5 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.6 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 10.2 | 0.0 | 0.0 | 10.2 | 29.9 | 0.0 | 0.0 | 0.0 | 0.5 | 30.4 | 40.7 |
| RP 3.13: FRUIT | 68.4 | 0.0 | 0.0 | 68.4 | 127.9 | 0.0 | 0.1 | 0.0 | 0.0 | 128.0 | 196.4 |
| RP 3.14: VEGETABLE CROPS | 49.6 | 0.0 | 0.0 | 49.6 | 124.5 | 0.0 | 0.0 | 0.0 | 0.5 | 125.0 | 174.7 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.9 | 0.0 | 0.0 | 0.9 | 36.1 | 0.0 | 0.1 | 0.0 | 0.0 | 36.2 | 37.2 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 9.6 | 0.0 | 0.0 | 9.6 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 16.5 |
| RP 3.17: WEEDS IN CROPS | 3.1 | 0.0 | 0.0 | 3.1 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 6.3 |
| RP 3.18: SEEDS | 1.5 | 0.0 | 0.5 | 2.0 | 9.8 | 0.0 | 0.0 | 0.0 | 0.0 | 9.8 | 11.9 |

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY WESTERN REGION

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.19: | NONSPECIFIC PLANTS | 14.4 | 0.0 | 1.8 | 19.2 | 89.7 | 0.0 | 0.2 | 0.0 | 2.9 | 92.8 | 109.1 |
| RP 4.01: | BEEF | 20.9 | 0.0 | 0.0 | 20.9 | 68.1 | 0.0 | 0.0 | 33.1 | 0.5 | 101.8 | 122.7 |
| RP 4.02: | DAIRY | 9.8 | 0.0 | 0.0 | 9.8 | 37.9 | 0.0 | 0.0 | 15.6 | 0.0 | 53.5 | 80.3 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 22.3 | 0.0 | 0.0 | 1.6 | 0.0 | 23.9 | 23.9 |
| RP 4.04: | SHEEP | 16.1 | 0.0 | 0.0 | 16.1 | 30.7 | 0.0 | 0.0 | 6.3 | 0.2 | 37.2 | 53.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 0.0 | 0.0 | 0.4 | 1.0 | 8.3 | 8.3 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 1.3 | 0.0 | 0.0 | 1.3 | 19.3 | 0.0 | 0.0 | 17.4 | 0.0 | 38.7 | 38.0 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 1.0 | 0.0 | 0.0 | 1.0 | 22.5 | 0.0 | 0.1 | 1.3 | 1.5 | 25.4 | 26.4 |
| RP 4.08: | NONSPECIFIC ANIMALS | 2.1 | 0.0 | 0.0 | 2.1 | 38.5 | 0.0 | 0.0 | 40.8 | 0.8 | 80.2 | 82.3 |
| RP 4.09: | INVERTEBRATES | 0.3 | 0.0 | 0.0 | 0.3 | 27.2 | 0.0 | 0.0 | 0.0 | 1.1 | 28.3 | 28.8 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 21.9 | 0.0 | 0.0 | 0.0 | 0.0 | 21.9 | 21.9 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 1.7 | 1.7 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 7.8 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 2.3 | 2.3 | 28.5 | 0.0 | 1.4 | 0.0 | 0.0 | 29.9 | 32.2 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 14.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14.0 | 14.0 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 5.2 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 21.1 | 0.0 | 0.0 | 0.0 | 0.0 | 21.1 | 21.1 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 1.0 | 0.0 | 0.0 | 1.0 | 20.4 | 0.0 | 0.0 | 0.0 | 0.5 | 20.9 | 21.9 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 33.1 | 0.0 | 0.0 | 0.0 | 0.0 | 33.1 | 33.1 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 9.3 | 0.0 | 0.0 | 9.3 | 70.8 | 0.0 | 0.1 | 0.0 | 0.1 | 71.1 | 77.5 |
| RP 8.01: | HUMAN NUTRITION | 17.2 | 0.0 | 0.0 | 17.2 | 42.8 | 0.0 | 0.0 | 1.0 | 1.0 | 44.8 | 62.0 |
| RP 8.02: | FOOD PROCESSING | 0.4 | 0.0 | 0.0 | 0.4 | 9.4 | 0.0 | 0.0 | 0.0 | 0.0 | 9.4 | 9.8 |
| RP 8.03: | FOOD SAFETY | 12.7 | 0.0 | 0.0 | 12.7 | 20.1 | 0.0 | 0.0 | 0.7 | 0.0 | 20.8 | 33.5 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| GRAND TOTAL | | 507.2 | 0.0 | 321.9 | 829.1 | 1548.9 | 0.0 | 127.1 | 122.8 | 15.2 | 1813.7 | 2642.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM SUMMARY

ARGENTINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.6 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 |
| RP 4.01: BEEF | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 4.02: DAIRY | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| GRAND TOTAL | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM SUMMARY

AUSTRALIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM SUMMARY

FRANCE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 2.03: FOREST PROTECTION | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| RP 2.08: TECHNICAL ASSISTANCE | 1.4 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 |
| RP 3.03: WHEAT | 0.9 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 2.1 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 3.3 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 |
| RP 3.10: COTTON | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| RP 3.13: FRUIT | 2.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 |
| RP 3.14: VEGETABLE CROPS | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| GRAND TOTAL | 12.0 | 0.0 | 0.0 | 12.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.0 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM SUMMARY

MEXICO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.01: BEEF | 5.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 |
| GRAND TOTAL | 5.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM SUMMARY

NETHERLANDS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 3.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| GRAND TOTAL | 3.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

FOREIGN

RESEARCH PROGRAM SUMMARY

SOUTH KOREA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 2.03: FOREST PROTECTION | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| RP 3.13: FRUIT | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| GRAND TOTAL | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY CONNECTICUT

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | CONN N HAV | CONN STORRS | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.3 | 0.0 | 0.0 | 0.0 | 6.9 | 6.9 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.3 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 11.9 | 11.9 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 16.5 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 0.2 | 0.0 | 0.0 | 0.0 | 6.4 | 6.4 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 3.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.9 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY CONNECTICUT

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | CONN N HAV | CONN STORRS | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.2 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| GRAND TOTAL | 0.0 | 0.0 | 11.9 | 11.9 | 38.6 | 19.8 | 0.0 | 0.0 | 0.1 | 58.5 | 70.4 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

DELAWARE

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 2.03: | FOREST PROTECTION | 1.4 | 0.0 | 0.0 | 1.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.3 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.01: | CORN | 0.2 | 0.0 | 0.0 | 0.2 | 3.8 | 0.0 | 0.0 | 0.0 | 1.5 | 5.3 | 5.5 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.03: | WHEAT | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.6 | 0.0 | 0.0 | 0.6 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.4 | 1.1 |
| RP 3.13: | FRUIT | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RP 3.14: | VEGETABLE CROPS | 0.3 | 0.0 | 0.0 | 0.3 | 4.4 | 1.0 | 0.0 | 0.0 | 0.0 | 5.4 | 5.7 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.2 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 4.03: | POULTRY | 1.6 | 0.0 | 0.0 | 1.6 | 8.4 | 0.0 | 0.0 | 0.0 | 0.0 | 8.4 | 10.0 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 1.6 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 4.09: | INVERTEBRATES | 0.9 | 0.0 | 0.0 | 0.9 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 2.5 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.4 | 0.4 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| GRAND TOTAL | | 5.7 | 0.0 | 0.0 | 5.7 | 39.7 | 4.4 | 0.0 | 0.0 | 1.8 | 45.9 | 51.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

DISTRICT OF COLUMBIA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 25.7 | 0.0 | 25.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.7 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 18.8 | 0.0 | 18.8 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 19.0 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.8 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 2.5 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.9 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 5.2 | 0.8 | 0.0 | 6.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 6.7 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.6 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 1.9 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 3.0 | 0.0 | 3.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 3.2 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 26.0 | 0.0 | 26.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 26.5 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 2.5 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 71.2 | 0.0 | 71.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 71.2 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 96.4 | 0.0 | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 96.4 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 123.2 | 0.0 | 123.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 123.2 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.9 | 0.0 | 0.0 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 1.0 | 1.3 | 2.2 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 8.8 | 0.0 | 8.8 | 1.5 | 0.0 | 0.0 | 0.0 | 0.2 | 1.7 | 10.5 |
| RP 8.03: | FOOD SAFETY | 0.0 | 5.7 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 |
| GRAND TOTAL | | 7.1 | 388.3 | 0.0 | 395.4 | 5.3 | 0.0 | 0.0 | 0.0 | 1.2 | 6.5 | 401.9 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY MAINE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 1.3 | 1.3 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 8.7 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.01: CORN | 0.3 | 0.0 | 0.0 | 0.3 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.9 |
| RP 3.03: WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 1.0 | 0.0 | 0.0 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.8 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 3.14: VEGETABLE CROPS | 2.4 | 0.0 | 0.0 | 2.4 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 12.1 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 4.1 | 0.0 | 1.3 | 5.4 | 51.0 | 0.0 | 0.0 | 0.0 | 0.0 | 51.0 | 56.4 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY MARYLAND

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 8.4 | 0.0 | 0.0 | 8.4 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 9.1 |
| RP 1.02: WATER & WATERSHEDS | 7.1 | 0.0 | 0.0 | 7.1 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 8.2 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.04: ENVIRONMENTAL QUALITY | 23.8 | 0.0 | 0.0 | 23.8 | 2.3 | 0.0 | 0.0 | 0.0 | 0.1 | 2.4 | 26.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 3.9 | 0.0 | 0.0 | 3.9 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 4.8 |
| RP 1.07: REMOTE SENSING | 9.7 | 0.0 | 0.0 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 2.03: FOREST PROTECTION | 15.2 | 0.0 | 0.0 | 15.2 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 16.5 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.09: TECHNICAL ASSISTANCE | 3.5 | 0.0 | 0.0 | 3.5 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 4.2 |
| RP 3.01: CORN | 4.7 | 0.0 | 0.0 | 4.7 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 5.4 |
| RP 3.02: GRAIN SORGHUM | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 3.03: WHEAT | 8.8 | 0.0 | 0.0 | 8.8 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 9.8 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.7 | 0.0 | 0.0 | 0.7 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.8 |
| RP 3.05: RICE | 1.5 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 |
| RP 3.06: SOYBEANS | 29.5 | 0.0 | 0.0 | 29.5 | 0.8 | 3.7 | 0.0 | 0.0 | 2.0 | 6.3 | 35.8 |
| RP 3.07: PEANUTS | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 3.08: SUGAR | 4.8 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 13.8 | 0.0 | 0.0 | 13.8 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 15.3 |
| RP 3.10: COTTON | 2.4 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 |
| RP 3.11: TOBACCO | 4.1 | 0.0 | 0.0 | 4.1 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 5.3 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 1.8 | 0.0 | 0.0 | 1.8 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.5 |
| RP 3.13: FRUIT | 19.4 | 0.0 | 0.0 | 19.4 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 21.6 |
| RP 3.14: VEGETABLE CROPS | 43.8 | 0.0 | 0.0 | 43.8 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 47.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 10.2 | 0.0 | 0.0 | 10.2 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 12.2 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 7.0 | 0.0 | 0.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 |
| RP 3.17: WEEDS IN CROPS | 2.8 | 0.0 | 0.0 | 2.8 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 2.9 |
| RP 3.19: NONSPECIFIC PLANTS | 42.4 | 0.0 | 0.0 | 42.4 | 2.4 | 0.0 | 0.0 | 0.0 | 1.2 | 3.8 | 46.1 |
| RP 4.01: BEEF | 14.3 | 0.0 | 0.0 | 14.3 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 16.1 |
| RP 4.02: DAIRY | 30.0 | 0.0 | 0.0 | 30.0 | 4.8 | 0.5 | 0.0 | 0.0 | 0.0 | 5.3 | 35.4 |
| RP 4.03: POULTRY | 18.4 | 0.0 | 0.0 | 18.4 | 5.9 | 1.0 | 0.0 | 0.0 | 0.5 | 7.4 | 25.8 |
| RP 4.04: SHEEP | 8.0 | 0.0 | 0.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 |
| RP 4.05: SWINE | 20.3 | 0.0 | 0.0 | 20.3 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 21.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY MARYLAND

| | | USOA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USOA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 1.0 | 0.0 | 0.0 | 1.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 2.9 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.1 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.5 | 0.0 | 0.0 | 0.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.6 |
| RP 4.09: | INVERTEBRATES | 24.1 | 0.0 | 0.0 | 24.1 | 0.9 | 0.0 | 0.0 | 0.0 | 1.0 | 1.9 | 26.0 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 5.2 | 0.0 | 0.0 | 5.2 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 1.3 | 6.5 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.3 | 0.0 | 0.0 | 0.3 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 1.9 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.1 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 2.0 | 0.0 | 0.0 | 2.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 2.4 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.2 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 7.01: | MANMADE RESOURCES | 0.8 | 0.0 | 0.0 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.3 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 19.0 | 0.0 | 0.0 | 19.0 | 1.6 | 0.0 | 0.0 | 0.0 | 1.0 | 2.6 | 21.7 |
| RP 8.01: | HUMAN NUTRITION | 39.1 | 0.0 | 0.0 | 39.1 | 0.8 | 1.3 | 0.0 | 0.0 | 0.0 | 2.0 | 41.1 |
| RP 8.03: | FOOD SAFETY | 4.3 | 0.0 | 0.0 | 4.3 | 0.8 | 0.0 | 0.0 | 0.0 | 0.1 | 0.9 | 5.2 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | | 457.0 | 0.0 | 0.0 | 457.0 | 54.7 | 9.8 | 0.0 | 0.0 | 5.9 | 70.4 | 527.4 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

MASSACHUSETTS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.5 | 0.5 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.8 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 2.5 | 2.5 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 3.0 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.4 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.5 | 0.5 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 1.0 | 1.0 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 1.4 | 0.4 | 2.4 | 2.4 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 17.7 | 0.0 | 18.2 | 18.2 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.3 | 1.7 | 1.7 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.4 | 0.0 | 2.2 | 2.2 |
| RP 8.01: HUMAN NUTRITION | 9.9 | 0.0 | 0.0 | 9.9 | 2.1 | 0.0 | 0.0 | 0.0 | 1.1 | 3.2 | 13.1 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| GRAND TOTAL | 9.9 | 0.0 | 3.0 | 12.9 | 40.6 | 0.0 | 0.0 | 21.0 | 1.9 | 63.5 | 76.4 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

NEW HAMPSHIRE

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 11.1 | 11.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 11.8 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 3.1 | 3.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 3.8 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 5.0 | 5.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 6.4 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.06: SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.19: NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.3 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 1.0 | 2.8 | 2.8 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 3.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.1 | 1.4 | 1.4 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | 0.0 | 0.0 | 22.3 | 22.3 | 26.3 | 0.0 | 0.0 | 0.0 | 1.2 | 27.5 | 49.8 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY NEW JERSEY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 5.2 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.13: | FRUIT | 2.0 | 0.0 | 0.0 | 2.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 6.5 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 6.3 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

NEW JERSEY

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 | 10.4 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.5 | 2.2 | 2.2 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 7.7 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 9.7 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | 2.0 | 0.0 | 0.0 | 2.0 | 88.1 | 0.0 | 0.0 | 0.0 | 0.5 | 88.6 | 90.6 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY NEW YORK

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | NY ITHACA | NY GENEVA | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 1.2 | 0.0 | 0.0 | 1.2 | 4.6 | 0.0 | 0.3 | 0.0 | 0.0 | 5.0 | 6.2 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.5 | 0.0 | 0.1 | 2.6 | 2.6 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.3 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.4 | 0.0 | 0.0 | 0.4 | 4.8 | 0.0 | 15.1 | 0.5 | 0.3 | 20.7 | 21.2 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.2 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 9.1 | 0.0 | 1.2 | 2.7 | 0.0 | 13.1 | 13.1 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.2 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 16.1 | 0.0 | 0.0 | 17.5 | 17.5 |
| RP 2.03: | FOREST PROTECTION | 0.3 | 0.0 | 8.1 | 8.4 | 2.3 | 0.0 | 1.1 | 0.0 | 0.0 | 3.4 | 9.8 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 23.8 | 0.0 | 0.0 | 25.2 | 25.2 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 2.3 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.4 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 5.7 | 5.7 | 0.3 | 0.0 | 0.5 | 0.0 | 0.0 | 0.8 | 6.5 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.01: | CORN | 0.7 | 0.0 | 0.0 | 0.7 | 1.7 | 0.0 | 0.0 | 0.0 | 0.3 | 2.0 | 2.8 |
| RP 3.03: | WHEAT | 1.7 | 0.0 | 0.0 | 1.7 | 1.2 | 0.0 | 0.0 | 0.0 | 0.5 | 1.7 | 3.5 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.5 | 0.0 | 0.0 | 0.5 | 0.5 | 0.4 | 0.0 | 0.0 | 0.0 | 0.9 | 1.4 |
| RP 3.05: | RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.06: | SOYBEANS | 2.2 | 0.0 | 0.0 | 2.2 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 2.6 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.5 | 0.0 | 0.0 | 1.5 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 5.0 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.13: | FRUIT | 1.5 | 0.0 | 0.0 | 1.5 | 2.4 | 16.6 | 0.0 | 0.0 | 0.0 | 19.0 | 20.6 |
| RP 3.14: | VEGETABLE CROPS | 2.2 | 0.0 | 0.0 | 2.2 | 17.4 | 4.9 | 0.0 | 0.0 | 0.2 | 22.7 | 24.9 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.1 | 0.0 | 0.0 | 0.1 | 6.3 | 1.7 | 0.0 | 0.0 | 0.0 | 8.1 | 8.2 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 2.9 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 3.19: | NONSPECIFIC PLANTS | 4.9 | 0.0 | 0.0 | 4.9 | 10.4 | 0.3 | 0.3 | 0.0 | 2.2 | 13.3 | 18.3 |
| RP 4.01: | BEEF | 4.1 | 0.0 | 0.0 | 4.1 | 3.5 | 0.0 | 0.0 | 2.1 | 0.0 | 5.7 | 9.8 |
| RP 4.02: | DAIRY | 4.8 | 0.0 | 0.0 | 4.8 | 10.8 | 0.0 | 0.0 | 4.7 | 0.0 | 15.6 | 20.4 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 0.0 | 0.0 | 3.8 | 0.3 | 12.3 | 12.3 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.7 | 0.0 | 2.4 | 2.4 |
| RP 4.05: | SWINE | 9.7 | 0.0 | 0.0 | 9.7 | 0.8 | 0.0 | 0.0 | 1.2 | 0.2 | 2.2 | 12.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY NEW YORK

| | USOA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USOA TOTAL | NY ITHACA | NY GENEVA | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 3.3 | 0.0 | 0.0 | 3.3 | 5.3 | 0.0 | 0.0 | 25.3 | 0.0 | 30.7 | 34.1 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.3 | 0.0 | 0.8 | 0.8 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 9.4 | 0.0 | 11.7 | 11.7 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 15.4 | 1.0 | 0.2 | 0.6 | 0.7 | 18.0 | 18.0 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 16.6 | 0.0 | 0.0 | 0.0 | 0.0 | 16.6 | 16.6 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 11.9 | 0.0 | 0.2 | 5.4 | 0.0 | 17.5 | 17.5 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 6.8 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.1 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 1.1 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 1.3 | 0.0 | 0.0 | 1.3 | 21.3 | 2.9 | 1.3 | 2.4 | 0.4 | 28.5 | 29.8 |
| RP 8.01: HUMAN NUTRITION | 2.2 | 0.0 | 0.0 | 2.2 | 13.7 | 0.0 | 0.0 | 0.0 | 0.0 | 13.7 | 15.9 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 5.9 | 0.0 | 0.0 | 0.0 | 8.9 | 8.9 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.1 | 0.0 | 0.3 | 0.0 | 3.1 | 3.1 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| GRAND TOTAL | 43.3 | 0.0 | 11.8 | 55.1 | 213.2 | 39.5 | 67.5 | 60.0 | 5.5 | 385.7 | 440.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

PENNSYLVANIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.8 | 0.0 | 0.0 | 0.8 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 4.1 |
| RP 1.02: WATER & WATERSHEDS | 3.9 | 0.0 | 0.0 | 3.9 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 4.8 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.8 | 0.0 | 0.0 | 0.8 | 7.5 | 0.0 | 0.0 | 0.0 | 0.2 | 7.7 | 8.5 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 2.5 | 2.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 3.4 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 4.5 | 4.5 | 3.9 | 0.0 | 0.0 | 0.0 | 0.8 | 4.7 | 9.2 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 0.0 | 0.2 | 6.9 | 6.9 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 1.9 | 1.9 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 5.7 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 3.01: CORN | 5.4 | 0.0 | 0.0 | 5.4 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 11.5 |
| RP 3.03: WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 1.1 | 0.0 | 0.0 | 1.1 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.0 |
| RP 3.06: SOYBEANS | 5.2 | 0.0 | 0.0 | 5.2 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 6.8 |
| RP 3.08: SUGAR | 0.9 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 7.8 | 0.0 | 0.0 | 7.8 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 11.0 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.8 | 0.0 | 0.0 | 0.8 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.8 |
| RP 3.13: FRUIT | 2.1 | 0.0 | 0.0 | 2.1 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 9.8 |
| RP 3.14: VEGETABLE CROPS | 5.8 | 0.0 | 0.0 | 5.8 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 13.9 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.19: NONSPECIFIC PLANTS | 1.1 | 0.0 | 0.0 | 1.1 | 4.9 | 0.0 | 0.0 | 0.0 | 0.1 | 5.0 | 6.1 |
| RP 4.01: BEEF | 11.1 | 0.0 | 0.0 | 11.1 | 1.3 | 0.0 | 0.0 | 0.4 | 0.6 | 2.4 | 13.5 |
| RP 4.02: DAIRY | 28.0 | 0.0 | 0.0 | 28.0 | 10.0 | 0.0 | 0.0 | 2.4 | 0.0 | 12.4 | 40.5 |
| RP 4.03: POULTRY | 2.8 | 0.0 | 0.0 | 2.8 | 9.3 | 0.0 | 0.0 | 0.8 | 0.0 | 9.9 | 12.7 |
| RP 4.04: SHEEP | 2.3 | 0.0 | 0.0 | 2.3 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 3.7 |
| RP 4.05: SWINE | 1.2 | 0.0 | 0.0 | 1.2 | 3.2 | 0.0 | 0.0 | 0.4 | 0.0 | 3.7 | 4.9 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 13.3 | 0.0 | 13.7 | 13.7 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 1.9 | 0.0 | 2.7 | 2.7 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.1 | 0.0 | 0.0 | 0.1 | 2.2 | 0.0 | 0.0 | 1.4 | 0.0 | 3.6 | 3.8 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.2 | 0.2 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

PENNSYLVANIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 9.4 | 0.0 | 0.0 | 0.3 | 0.0 | 9.7 | 9.7 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 2.9 | 0.0 | 0.0 | 2.9 | 2.7 | 0.0 | 0.0 | 1.2 | 0.2 | 4.2 | 7.1 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 6.7 | 11.0 | 11.0 |
| RP 8.02: FOOD PROCESSING | 1.4 | 0.0 | 0.0 | 1.4 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 3.0 |
| RP 8.03: FOOD SAFETY | 26.4 | 0.0 | 0.0 | 26.4 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 28.9 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| GRAND TOTAL | 112.6 | 0.0 | 8.9 | 121.5 | 135.7 | 0.0 | 0.0 | 22.2 | 8.9 | 166.8 | 288.3 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

RESEARCH PROGRAM SUMMARY

RHODE ISLAND

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 8.1 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.2 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | | 0.0 | 0.0 | 0.0 | 0.0 | 26.6 | 0.0 | 0.0 | 0.0 | 0.2 | 26.8 | 26.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY VERMONT

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.1 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 4.0 | 4.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.4 | 4.4 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.5 | 0.0 | 0.3 | 2.1 | 2.1 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 3.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.6 | 0.6 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 | 1.1 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 3.0 | 3.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 3.1 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 1.5 | 1.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 | 2.0 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.19: NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.5 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 0.0 | 0.0 | 12.2 | 12.2 | 23.3 | 0.0 | 3.1 | 0.0 | 0.3 | 26.7 | 38.8 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 1

RESEARCH PROGRAM SUMMARY WEST VIRGINIA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 2.7 | 0.0 | 0.0 | 2.7 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 7.4 |
| RP 1.02: | WATER & WATERSHEDS | 1.4 | 0.0 | 0.0 | 1.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 1.5 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 1.6 | 0.0 | 0.0 | 1.6 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 4.3 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.8 | 0.0 | 1.1 | 1.9 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 2.0 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 3.5 | 3.5 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 5.0 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 3.0 | 3.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.2 | 1.7 | 4.8 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 13.4 | 13.4 | 3.0 | 0.0 | 0.0 | 0.0 | 1.1 | 4.1 | 17.5 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 2.8 | 2.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 3.3 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.7 | 0.7 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.3 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 5.8 | 0.0 | 0.0 | 5.8 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 8.6 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.13: | FRUIT | 18.1 | 0.0 | 0.0 | 18.1 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 21.9 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.4 | 0.0 | 0.0 | 0.4 | 0.8 | 0.0 | 0.0 | 0.0 | 0.1 | 0.9 | 1.4 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 4.04: | SHEEP | 0.2 | 0.0 | 0.0 | 0.2 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.2 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.7 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 1

WEST VIRGINIA

RESEARCH PROGRAM SUMMARY

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| GRAND TOTAL | 31.3 | 0.0 | 25.4 | 56.7 | 40.7 | 0.0 | 0.0 | 0.0 | 1.4 | 42.1 | 98.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY ALABAMA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | ALABAM TUSKEG | ALABAM NORMAL | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 4.2 | 0.0 | 0.0 | 4.2 | 3.6 | 0.0 | 0.3 | 0.0 | 0.0 | 4.0 | 8.2 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.3 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.8 | 0.0 | 0.0 | 0.8 | 6.2 | 0.9 | 0.5 | 0.0 | 0.0 | 7.6 | 8.5 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 5.4 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 5.6 | 5.6 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 12.3 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 2.0 | 2.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 10.0 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 2.0 | 2.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 2.3 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.9 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 1.2 |
| RP 3.01: | CORN | 0.4 | 0.0 | 0.0 | 0.4 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.2 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.03: | WHEAT | 0.2 | 0.0 | 0.0 | 0.2 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.7 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.06: | SOYBEANS | 0.7 | 0.0 | 0.0 | 0.7 | 3.3 | 0.0 | 1.5 | 0.0 | 0.0 | 4.9 | 5.7 |
| RP 3.07: | PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.2 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 3.10: | COTTON | 1.4 | 0.0 | 0.0 | 1.4 | 3.6 | 0.0 | 1.3 | 0.0 | 0.0 | 4.9 | 6.3 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 0.3 | 0.6 | 0.0 | 0.0 | 6.8 | 6.8 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 5.2 | 0.9 | 0.0 | 0.0 | 13.2 | 13.2 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 6.6 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.19: | NONSPECIFIC PLANTS | 1.1 | 0.0 | 0.0 | 1.1 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 1.5 |
| RP 4.01: | BEEF | 0.8 | 0.0 | 0.0 | 0.8 | 4.2 | 0.0 | 0.0 | 6.8 | 0.1 | 11.2 | 12.0 |
| RP 4.02: | DAIRY | 0.8 | 0.0 | 0.0 | 0.8 | 3.6 | 0.0 | 1.2 | 1.7 | 0.0 | 6.5 | 7.2 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 0.5 | 0.0 | 2.9 | 2.0 | 15.4 | 15.4 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.2 | 0.0 | 1.5 | 1.5 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.5 | 0.0 | 0.8 | 0.0 | 3.6 | 3.6 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.1 | 2.4 | 0.0 | 5.6 | 5.6 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

ALABAMA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | ALABAM TUSKEG | ALABAM NORMAL | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 1.5 | 0.0 | 0.0 | 1.5 | 5.2 | 0.0 | 0.0 | 1.2 | 0.4 | 6.8 | 8.4 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.2 | 0.1 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.5 | 0.5 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.2 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.6 | 0.5 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.3 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| GRAND TOTAL | 12.1 | 0.0 | 10.6 | 22.7 | 121.5 | 15.4 | 9.0 | 16.0 | 2.5 | 164.4 | 187.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY ARKANSAS

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.1 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 1.0 | 0.0 | 0.0 | 1.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 3.9 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.3 | 0.0 | 0.0 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.6 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 5.0 | 5.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 10.1 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.06: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.05: | RICE | 1.8 | 0.0 | 0.0 | 1.8 | 7.9 | 0.0 | 0.0 | 0.0 | 0.0 | 7.9 | 9.8 |
| RP 3.06: | SOYBEANS | 0.1 | 0.0 | 0.0 | 0.1 | 11.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11.0 | 11.2 |
| RP 3.07: | PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.7 | 0.0 | 0.0 | 1.7 | 1.6 | 0.8 | 0.0 | 0.0 | 0.0 | 2.5 | 4.2 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 7.7 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 1.5 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.13: | FRUIT | 0.8 | 0.0 | 0.0 | 0.8 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 4.2 |
| RP 3.14: | VEGETABLE CROPS | 0.3 | 0.0 | 0.0 | 0.3 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 6.8 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 4.01: | BEEF | 1.2 | 0.0 | 0.0 | 1.2 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 8.2 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 4.03: | POULTRY | 4.0 | 0.0 | 0.0 | 4.0 | 6.9 | 1.1 | 0.0 | 0.0 | 0.0 | 8.1 | 12.1 |
| RP 4.04: | SHEEP | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.1 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

ARKANSAS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.6 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 5.7 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.5 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.5 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| GRAND TOTAL | 12.0 | 0.0 | 5.0 | 17.0 | 113.2 | 9.4 | 0.0 | 0.0 | 0.0 | 122.6 | 139.6 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

FLORIDA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.1 | 0.0 | 0.0 | 0.1 | 7.3 | 1.1 | 0.0 | 0.0 | 0.0 | 8.4 | 8.6 |
| RP 1.02: WATER & WATERSHEDS | 4.8 | 0.0 | 0.0 | 4.8 | 8.2 | 1.0 | 0.0 | 0.0 | 0.0 | 7.2 | 12.1 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 0.4 | 0.0 | 0.0 | 0.0 | 14.7 | 14.7 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 7.3 | 0.0 | 0.0 | 7.3 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 10.1 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 1.0 | 0.0 | 0.4 | 0.0 | 6.6 | 6.6 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 1.08: AQUATIC WEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 6.7 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 2.5 | 2.5 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 4.0 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.08: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 3.01: CORN | 8.8 | 0.0 | 0.0 | 8.8 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 12.1 |
| RP 3.02: GRAIN SORGHUM | 1.8 | 0.0 | 0.0 | 1.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 2.1 |
| RP 3.03: WHEAT | 2.2 | 0.0 | 0.0 | 2.2 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 3.7 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.1 | 0.0 | 0.0 | 0.1 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.1 |
| RP 3.05: RICE | 0.5 | 0.0 | 0.0 | 0.5 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.5 |
| RP 3.06: SOYBEANS | 1.8 | 0.0 | 0.0 | 1.6 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 6.2 |
| RP 3.07: PEANUTS | 0.5 | 0.0 | 0.0 | 0.5 | 5.0 | 0.7 | 0.0 | 0.0 | 0.0 | 5.7 | 6.3 |
| RP 3.08: SUGAR | 4.1 | 0.0 | 0.0 | 4.1 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 8.2 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 2.7 | 0.0 | 0.0 | 2.7 | 20.8 | 0.0 | 0.0 | 0.0 | 0.0 | 20.6 | 23.4 |
| RP 3.10: COTTON | 3.4 | 0.0 | 0.0 | 3.4 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 3.7 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 1.5 | 0.0 | 0.0 | 1.5 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 2.7 |
| RP 3.13: FRUIT | 45.2 | 0.0 | 0.0 | 45.2 | 65.4 | 1.0 | 0.0 | 0.0 | 0.0 | 66.4 | 111.8 |
| RP 3.14: VEGETABLE CROPS | 7.7 | 0.0 | 0.0 | 7.7 | 53.7 | 0.5 | 0.0 | 0.0 | 0.0 | 54.2 | 81.9 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 29.9 | 0.0 | 0.0 | 0.0 | 0.0 | 29.9 | 30.0 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.17: WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.18: NONSPECIFIC PLANTS | 0.2 | 0.0 | 0.0 | 0.2 | 7.8 | 0.0 | 0.0 | 0.0 | 1.2 | 8.8 | 9.0 |
| RP 4.01: BEEF | 5.8 | 0.0 | 0.0 | 5.8 | 17.2 | 1.0 | 0.0 | 1.4 | 0.0 | 19.7 | 25.5 |
| RP 4.02: DAIRY | 1.3 | 0.0 | 0.0 | 1.3 | 10.4 | 0.0 | 0.0 | 1.4 | 0.0 | 11.9 | 13.3 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

FLORIDA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.03: | POULTRY | 0.9 | 0.0 | 0.0 | 0.9 | 4.9 | 0.0 | 0.0 | 0.1 | 0.0 | 5.1 | 6.0 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.1 | 0.0 | 1.6 | 1.6 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 7.9 | 1.0 | 0.0 | 0.6 | 0.0 | 9.6 | 9.6 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.7 | 0.0 | 5.9 | 0.0 | 11.5 | 11.5 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.4 | 0.0 | 0.0 | 0.0 | 5.1 | 5.1 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 1.7 | 0.0 | 5.6 | 5.6 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 9.5 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.4 | 0.0 | 0.0 | 0.4 | 5.8 | 0.4 | 0.0 | 0.0 | 0.0 | 6.2 | 6.7 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 17.5 | 0.0 | 0.0 | 17.5 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 19.1 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 4.8 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 3.4 | 0.0 | 0.0 | 3.4 | 11.9 | 0.0 | 0.0 | 0.0 | 0.0 | 11.9 | 15.3 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 0.2 | 0.0 | 0.0 | 0.0 | 6.9 | 6.9 |
| RP 8.02: | FOOD PROCESSING | 1.3 | 0.0 | 0.0 | 1.3 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.0 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 4.7 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | | 121.9 | 0.0 | 2.5 | 124.4 | 378.4 | 10.7 | 0.0 | 11.9 | 1.2 | 402.2 | 526.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY GEORGIA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 1.9 | 0.0 | 0.0 | 1.9 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 5.3 |
| RP 1.02: | WATER & WATERSHEDS | 7.5 | 0.0 | 0.0 | 7.5 | 3.4 | 0.2 | 0.0 | 0.0 | 0.0 | 3.7 | 11.2 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 3.6 | 0.0 | 0.0 | 3.6 | 5.2 | 0.1 | 0.0 | 1.8 | 0.3 | 7.4 | 11.0 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.3 | 0.0 | 1.0 | 1.3 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 2.8 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.7 | 0.7 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 8.9 | 8.9 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 11.4 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 9.2 | 9.2 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 11.1 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 4.1 | 4.1 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 10.1 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 1.8 | 1.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 2.3 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 2.6 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.1 | 0.1 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.5 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.4 | 0.0 | 0.0 | 0.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.5 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: | CORN | 11.1 | 0.0 | 0.0 | 11.1 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 12.8 |
| RP 3.02: | GRAIN SORGHUM | 1.2 | 0.0 | 0.0 | 1.2 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 4.1 |
| RP 3.03: | WHEAT | 6.4 | 0.0 | 0.0 | 6.4 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 10.0 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 1.3 | 0.0 | 0.0 | 1.3 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 2.3 |
| RP 3.05: | RICE | 0.6 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 |
| RP 3.06: | SOYBEANS | 1.4 | 0.0 | 0.0 | 1.4 | 6.3 | 0.4 | 0.0 | 0.0 | 0.0 | 6.7 | 8.1 |
| RP 3.07: | PEANUTS | 11.7 | 0.0 | 0.0 | 11.7 | 10.7 | 0.0 | 0.0 | 0.0 | 0.0 | 10.7 | 22.4 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 13.7 | 0.0 | 0.0 | 13.7 | 8.3 | 0.1 | 0.0 | 0.0 | 0.0 | 8.4 | 22.2 |
| RP 3.10: | COTTON | 2.5 | 0.0 | 0.0 | 2.5 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 4.8 |
| RP 3.11: | TOBACCO | 6.4 | 0.0 | 0.0 | 6.4 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 9.0 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 1.2 | 0.0 | 0.0 | 1.2 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 2.5 |
| RP 3.13: | FRUIT | 16.8 | 0.0 | 0.0 | 16.8 | 10.6 | 0.7 | 0.0 | 0.0 | 0.0 | 11.3 | 28.1 |
| RP 3.14: | VEGETABLE CROPS | 7.9 | 0.0 | 0.0 | 7.9 | 12.1 | 2.2 | 0.0 | 0.0 | 0.0 | 14.3 | 22.3 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.2 | 0.0 | 0.0 | 0.2 | 7.9 | 0.3 | 0.0 | 0.0 | 0.0 | 8.2 | 8.4 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 3.19: | NONSPECIFIC PLANTS | 2.6 | 0.0 | 0.0 | 2.6 | 6.2 | 0.0 | 0.0 | 0.0 | 0.2 | 6.4 | 9.0 |
| RP 4.01: | BEEF | 1.1 | 0.0 | 0.0 | 1.1 | 8.3 | 0.0 | 0.0 | 1.2 | 0.0 | 9.5 | 10.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

GEORGIA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 1.7 | 0.0 | 5.6 | 5.6 |
| RP 4.03: | POULTRY | 17.0 | 0.0 | 0.0 | 17.0 | 8.1 | 0.0 | 0.0 | 10.0 | 0.0 | 18.1 | 35.1 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 1.3 | 0.0 | 1.4 | 1.4 |
| RP 4.05: | SWINE | 4.3 | 0.0 | 0.0 | 4.3 | 2.7 | 0.0 | 0.0 | 2.2 | 0.0 | 5.0 | 9.3 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 4.1 | 0.0 | 6.0 | 6.0 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 1.8 | 0.0 | 5.2 | 5.2 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.2 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 1.3 | 1.3 | 2.2 | 1.1 | 0.0 | 0.3 | 0.0 | 3.7 | 5.1 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.2 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 2.2 | 0.0 | 0.0 | 2.2 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 4.1 |
| RP 6.03: | MARKETING & COMPETITION | 0.8 | 0.0 | 0.0 | 0.8 | 5.5 | 0.8 | 0.0 | 0.0 | 0.0 | 6.3 | 6.9 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 3.3 | 0.0 | 0.0 | 3.3 | 2.7 | 0.0 | 0.0 | 1.2 | 0.0 | 3.9 | 7.3 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.5 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 8.03: | FOOD SAFETY | 29.9 | 0.0 | 0.0 | 29.9 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 35.2 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 1.8 | 0.0 | 0.0 | 1.8 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 2.9 |
| GRAND TOTAL | | 159.7 | 0.0 | 29.3 | 189.0 | 162.4 | 9.2 | 0.0 | 26.6 | 0.6 | 198.8 | 387.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

KENTUCKY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.5 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.1 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.4 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 1.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.1 | 0.0 | 0.0 | 1.1 | 5.3 | 0.5 | 0.0 | 0.0 | 0.0 | 5.8 | 6.9 |
| RP 3.11: | TOBACCO | 4.9 | 0.0 | 0.0 | 4.9 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 9.6 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.1 | 0.0 | 0.0 | 0.0 | 6.1 | 6.1 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 9.6 | 0.0 | 0.0 | 0.0 | 0.0 | 9.6 | 9.6 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 16.3 | 0.0 | 0.0 | 0.0 | 0.0 | 16.3 | 16.3 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.2 | 1.5 | 1.5 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.1 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY KENTUCKY

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 2.0 | 0.0 | 0.0 | 0.0 | 6.0 | 6.0 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 5.9 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 5.3 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.6 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | | 6.0 | 0.0 | 0.0 | 6.0 | 116.2 | 11.9 | 0.0 | 0.0 | 0.2 | 128.3 | 134.3 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1982

REGION 2

RESEARCH PROGRAM SUMMARY

LOUISIANA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.7 | 0.0 | 0.0 | 0.7 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 6.3 |
| RP 1.02: WATER & WATERSHEDS | 1.7 | 0.0 | 0.0 | 1.7 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 3.2 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.04: ENVIRONMENTAL QUALITY | 3.7 | 0.0 | 0.0 | 3.7 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 6.9 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 1.1 | 0.0 | 3.4 | 3.4 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 10.7 | 10.7 | 4.3 | 0.0 | 2.0 | 0.0 | 0.2 | 6.5 | 17.2 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 5.4 | 5.4 | 1.5 | 0.0 | 0.5 | 0.0 | 0.0 | 2.0 | 7.4 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 8.5 | 8.5 | 2.6 | 0.0 | 0.5 | 0.0 | 0.0 | 3.1 | 11.6 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.2 | 0.0 | 0.2 | 0.9 | 0.9 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.09: TECHNICAL ASSISTANCE | 1.1 | 0.0 | 0.0 | 1.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.0 |
| RP 3.01: CORN | 0.4 | 0.0 | 0.0 | 0.4 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.8 |
| RP 3.02: GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.03: WHEAT | 0.5 | 0.0 | 0.0 | 0.5 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 3.0 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.05: RICE | 4.8 | 0.0 | 0.0 | 4.8 | 15.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.0 | 19.9 |
| RP 3.06: SOYBEANS | 8.5 | 0.0 | 0.0 | 8.5 | 14.4 | 0.0 | 0.0 | 0.0 | 0.0 | 14.4 | 22.9 |
| RP 3.07: PEANUTS | 3.2 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 |
| RP 3.08: SUGAR | 6.8 | 0.0 | 0.0 | 6.8 | 10.5 | 0.0 | 0.0 | 0.0 | 0.0 | 10.5 | 17.3 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 10.3 | 10.3 |
| RP 3.10: COTTON | 44.7 | 0.0 | 0.0 | 44.7 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 59.0 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 1.4 | 0.0 | 0.0 | 1.4 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 2.4 |
| RP 3.13: FRUIT | 0.2 | 0.0 | 0.0 | 0.2 | 8.1 | 0.8 | 0.0 | 0.0 | 0.0 | 8.9 | 9.1 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 15.4 | 2.2 | 0.0 | 0.0 | 0.0 | 17.6 | 17.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 6.1 | 0.0 | 0.0 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 |
| RP 3.18: SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.19: NONSPECIFIC PLANTS | 5.0 | 0.0 | 0.0 | 5.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.1 | 1.7 | 6.7 |
| RP 4.01: BEEF | 3.7 | 0.0 | 0.0 | 3.7 | 15.8 | 0.2 | 0.0 | 2.8 | 0.0 | 18.8 | 22.5 |
| RP 4.02: DAIRY | 1.1 | 0.0 | 0.0 | 1.1 | 11.8 | 0.1 | 0.0 | 2.4 | 0.0 | 14.3 | 15.5 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 1.3 | 0.0 | 5.7 | 5.7 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 1.1 | 0.0 | 2.0 | 2.0 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.8 | 0.0 | 1.9 | 0.0 | 4.5 | 4.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY LOUISIANA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.4 | 0.0 | 2.5 | 1.0 | 6.6 | 6.6 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 4.0 | 0.0 | 0.0 | 4.0 | 10.2 | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 14.2 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.2 | 1.7 | 1.7 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.6 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 7.0 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 1.5 | 0.0 | 0.0 | 0.0 | 5.4 | 5.4 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.2 | 1.9 | 1.9 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 1.1 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 8.03: | FOOD SAFETY | 14.5 | 0.0 | 0.0 | 14.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 15.4 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | | 112.7 | 0.0 | 24.6 | 137.3 | 206.3 | 7.5 | 3.2 | 13.2 | 2.0 | 232.2 | 369.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

MISSISSIPPI

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 6.8 | 0.0 | 0.0 | 6.8 | 5.4 | 0.0 | 0.0 | 0.0 | 0.2 | 5.6 | 12.5 |
| RP 1.02: | WATER & WATERSHEDS | 13.6 | 0.0 | 0.0 | 13.6 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 14.2 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 5.9 | 0.0 | 0.0 | 5.9 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 7.2 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 2.9 | 0.0 | 0.1 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| RP 1.06: | FISH & WILDLIFE | 0.3 | 0.0 | 0.0 | 0.3 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 6.7 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 8.4 | 8.4 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 10.4 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 8.3 | 8.3 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 12.5 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 4.7 | 4.7 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.4 | 5.1 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 1.4 | 1.4 | 17.6 | 0.0 | 0.0 | 0.0 | 0.0 | 17.6 | 19.0 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 1.6 | 1.6 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 2.4 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 2.09: | TECHNICAL ASSISTANCE | 6.8 | 0.0 | 0.0 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.01: | CORN | 6.9 | 0.0 | 0.0 | 6.9 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 7.6 |
| RP 3.02: | GRAIN SORGHUM | 0.4 | 0.0 | 0.0 | 0.4 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 3.1 |
| RP 3.03: | WHEAT | 1.4 | 0.0 | 0.0 | 1.4 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 2.1 |
| RP 3.05: | RICE | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 3.06: | SOYBEANS | 13.2 | 0.0 | 0.0 | 13.2 | 5.6 | 0.1 | 0.0 | 0.0 | 0.0 | 5.7 | 18.9 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 6.5 | 0.0 | 0.0 | 6.5 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 10.4 |
| RP 3.10: | COTTON | 37.3 | 0.0 | 0.0 | 37.3 | 10.8 | 0.0 | 0.0 | 0.0 | 0.0 | 10.8 | 48.1 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.1 | 0.0 | 0.0 | 0.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 |
| RP 3.13: | FRUIT | 5.0 | 0.0 | 0.0 | 5.0 | 2.3 | 0.6 | 0.0 | 0.0 | 0.2 | 3.1 | 8.1 |
| RP 3.14: | VEGETABLE CROPS | 0.5 | 0.0 | 0.0 | 0.5 | 2.4 | 0.7 | 0.0 | 0.0 | 0.0 | 3.1 | 3.6 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.2 | 0.0 | 0.0 | 0.2 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 6.0 |
| RP 4.01: | BEEF | 0.2 | 0.0 | 0.0 | 0.2 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.7 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 4.03: | POULTRY | 5.5 | 0.0 | 0.0 | 5.5 | 9.5 | 1.0 | 0.0 | 0.0 | 0.0 | 10.5 | 16.0 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 2.7 | 0.0 | 0.0 | 2.7 | 18.3 | 0.0 | 0.0 | 0.0 | 0.4 | 18.7 | 21.4 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.9 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY MISSISSIPPI

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.2 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 4.5 | 4.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 4.6 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.4 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| GRAND TOTAL | | 116.9 | 0.0 | 29.1 | 146.0 | 142.2 | 4.5 | 0.0 | 0.0 | 1.0 | 147.7 | 293.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY NORTH CAROLINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.9 | 0.0 | 0.0 | 0.0 | 6.9 | 8.9 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.8 | 0.8 | 1.4 | 0.2 | 0.0 | 0.0 | 0.0 | 1.6 | 2.4 |
| RP 1.04: ENVIRONMENTAL QUALITY | 6.2 | 0.0 | 0.0 | 6.2 | 8.0 | 0.0 | 0.0 | 0.1 | 0.0 | 8.1 | 14.4 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.4 | 0.4 | 0.7 | 0.0 | 0.2 | 0.0 | 0.0 | 0.9 | 1.4 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 12.8 | 12.8 | 0.3 | 0.0 | 0.8 | 0.0 | 0.0 | 0.9 | 13.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 12.2 | 12.2 | 2.7 | 0.0 | 11.3 | 0.0 | 0.4 | 14.4 | 26.6 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 2.0 | 2.0 | 3.0 | 0.0 | 0.5 | 0.0 | 0.3 | 3.9 | 5.9 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 2.0 | 2.0 | 0.1 | 0.0 | 10.1 | 0.0 | 0.0 | 10.2 | 12.2 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 5.8 | 5.8 | 0.0 | 0.0 | 1.8 | 0.0 | 0.3 | 2.0 | 7.9 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 1.3 | 1.3 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 1.4 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: CORN | 3.4 | 0.0 | 0.0 | 3.4 | 10.7 | 0.0 | 0.0 | 0.0 | 0.3 | 11.1 | 14.5 |
| RP 3.02: GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.03: WHEAT | 0.8 | 0.0 | 0.0 | 0.8 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 2.5 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.4 | 0.0 | 0.0 | 0.4 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.8 |
| RP 3.05: RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.06: SOYBEANS | 6.9 | 0.0 | 0.0 | 6.9 | 6.7 | 1.9 | 0.0 | 0.0 | 1.3 | 10.0 | 16.9 |
| RP 3.07: PEANUTS | 4.3 | 0.0 | 0.0 | 4.3 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 10.8 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 2.1 | 0.0 | 0.0 | 2.1 | 2.3 | 0.2 | 0.0 | 0.0 | 0.0 | 2.5 | 4.6 |
| RP 3.10: COTTON | 0.2 | 0.0 | 0.0 | 0.2 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.2 |
| RP 3.11: TOBACCO | 11.7 | 0.0 | 0.0 | 11.7 | 17.4 | 0.0 | 0.0 | 0.0 | 0.0 | 17.4 | 29.2 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.2 | 0.0 | 0.0 | 0.2 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.6 |
| RP 3.13: FRUIT | 0.3 | 0.0 | 0.0 | 0.3 | 11.7 | 0.0 | 0.0 | 0.0 | 0.0 | 11.7 | 12.0 |
| RP 3.14: VEGETABLE CROPS | 5.3 | 0.0 | 0.0 | 5.3 | 13.5 | 0.2 | 0.0 | 0.0 | 0.0 | 13.7 | 19.0 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 8.3 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.17: WEEDS IN CROPS | 1.4 | 0.0 | 0.0 | 1.4 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 2.2 |
| RP 3.18: SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 3.19: NONSPECIFIC PLANTS | 0.1 | 0.0 | 0.0 | 0.1 | 6.6 | 0.0 | 0.0 | 0.0 | 0.5 | 7.1 | 7.3 |
| RP 4.01: BEEF | 0.5 | 0.0 | 0.0 | 0.5 | 5.7 | 0.6 | 0.0 | 0.1 | 0.0 | 6.4 | 7.0 |
| RP 4.02: DAIRY | 0.3 | 0.0 | 0.0 | 0.3 | 8.5 | 0.0 | 0.0 | 0.3 | 0.0 | 8.9 | 9.2 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 12.4 | 0.0 | 0.0 | 1.9 | 0.0 | 14.3 | 14.3 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.1 | 0.0 | 0.6 | 0.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

NORTH CAROLINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 1.1 | 0.0 | 3.7 | 0.0 | 10.7 | 10.7 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.3 | 0.0 | 2.5 | 2.5 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.2 | 0.0 | 4.2 | 4.2 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.3 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.5 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.5 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.1 | 0.1 | 0.0 | 0.0 | 4.7 | 4.7 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 5.3 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.4 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 2.8 | 0.0 | 0.0 | 2.8 | 17.2 | 0.0 | 0.0 | 0.0 | 0.0 | 17.2 | 20.2 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.7 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 1.9 | 0.0 | 0.0 | 0.0 | 4.7 | 4.7 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| GRAND TOTAL | 47.6 | 0.0 | 37.4 | 85.0 | 207.3 | 11.5 | 25.5 | 7.1 | 3.2 | 254.7 | 339.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

OKLAHOMA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 4.0 | 0.0 | 0.0 | 4.0 | 2.9 | 0.2 | 0.0 | 0.0 | 0.5 | 3.6 | 7.7 |
| RP 1.02: | WATER & WATERSHEDS | 9.7 | 0.0 | 0.0 | 9.7 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 12.5 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.9 | 0.0 | 0.0 | 0.9 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.9 |
| RP 1.07: | REMOTE SENSING | 1.3 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.02: | GRAIN SORGHUM | 0.5 | 0.0 | 0.0 | 0.5 | 0.4 | 0.2 | 0.0 | 0.0 | 0.0 | 0.6 | 1.2 |
| RP 3.03: | WHEAT | 5.9 | 0.0 | 0.0 | 5.9 | 11.6 | 0.2 | 0.0 | 0.0 | 0.0 | 11.8 | 17.8 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 2.0 | 0.0 | 0.0 | 2.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 2.1 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.2 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 3.07: | PEANUTS | 2.0 | 0.0 | 0.0 | 2.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.9 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 7.3 | 0.0 | 0.0 | 7.3 | 5.1 | 0.2 | 0.0 | 0.0 | 0.0 | 5.3 | 12.6 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 1.0 | 0.0 | 0.0 | 1.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 1.4 |
| RP 3.13: | FRUIT | 1.0 | 0.0 | 0.0 | 1.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 5.6 |
| RP 3.14: | VEGETABLE CROPS | 3.7 | 0.0 | 0.0 | 3.7 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 11.1 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.1 | 3.7 | 3.7 |
| RP 4.01: | BEEF | 2.5 | 0.0 | 0.0 | 2.5 | 17.7 | 0.0 | 0.0 | 0.0 | 0.0 | 17.7 | 20.3 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.04: | SHEEP | 1.2 | 0.0 | 0.0 | 1.2 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 4.3 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 5.8 | 0.0 | 0.0 | 0.0 | 9.3 | 9.3 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 2.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.5 | 2.5 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.1 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY OKLAHOMA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 6.9 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 8.03: | FOOD SAFETY | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| GRAND TOTAL | | 45.8 | 0.0 | 0.0 | 45.8 | 111.1 | 8.4 | 0.0 | 0.0 | 0.6 | 120.1 | 165.9 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

PUERTO RICO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 3.4 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.9 | 0.9 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.9 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 1.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |
| RP 3.01: CORN | 0.3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| RP 3.02: GRAIN SORGHUM | 1.2 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 |
| RP 3.05: RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.06: SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.07: PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.08: SUGAR | 0.2 | 0.0 | 0.0 | 0.2 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 6.4 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.1 | 0.0 | 0.0 | 0.1 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.8 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.9 | 0.0 | 0.0 | 0.9 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 5.6 |
| RP 3.13: FRUIT | 0.9 | 0.0 | 0.0 | 0.9 | 10.2 | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 11.1 |
| RP 3.14: VEGETABLE CROPS | 1.9 | 0.0 | 0.0 | 1.9 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 16.2 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| GRAND TOTAL | 5.8 | 0.0 | 5.3 | 11.1 | 51.8 | 0.0 | 0.0 | 0.0 | 0.0 | 51.8 | 62.9 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

SOUTH CAROLINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 1.6 | 0.0 | 0.0 | 1.6 | 2.5 | 0.0 | 0.2 | 0.0 | 0.0 | 2.7 | 4.3 |
| RP 1.02: WATER & WATERSHEDS | 1.2 | 0.0 | 0.0 | 1.2 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.2 |
| RP 1.04: ENVIRONMENTAL QUALITY | 2.0 | 0.0 | 0.0 | 2.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 3.0 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.7 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.1 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 6.9 | 6.9 | 0.0 | 0.0 | 5.9 | 0.0 | 0.0 | 5.9 | 12.8 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 1.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 7.0 | 7.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.8 | 7.8 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 3.02: GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.03: WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.05: RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.06: SOYBEANS | 0.7 | 0.0 | 0.0 | 0.7 | 5.7 | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 6.5 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 3.10: COTTON | 8.6 | 0.0 | 0.0 | 8.6 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 13.0 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| RP 3.14: VEGETABLE CROPS | 10.5 | 0.0 | 0.0 | 10.5 | 6.1 | 1.5 | 0.0 | 0.0 | 0.0 | 7.6 | 18.1 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 6.0 |
| RP 3.17: WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: NONSPECIFIC PLANTS | 0.5 | 0.0 | 0.0 | 0.5 | 9.1 | 0.0 | 0.0 | 0.0 | 0.0 | 9.1 | 9.6 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

SOUTH CAROLINA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 4.8 | 0.0 | 0.0 | 0.0 | 6.8 | 6.8 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 2.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 6.03: MARKETING & COMPETITION | 0.5 | 0.0 | 0.0 | 0.5 | 3.8 | 0.0 | 0.2 | 0.0 | 0.0 | 4.0 | 4.6 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.3 | 0.0 | 0.0 | 0.0 | 6.3 | 6.3 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.5 | 0.0 | 0.0 | 0.2 | 3.1 | 3.1 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | 26.0 | 0.0 | 13.9 | 39.9 | 95.8 | 10.1 | 13.2 | 0.0 | 0.2 | 119.3 | 159.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

TENNESSEE

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 0.3 | 0.0 | 0.0 | 0.0 | 6.4 | 6.4 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.5 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.5 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.06: | SOYBEANS | 1.0 | 0.0 | 0.0 | 1.0 | 5.6 | 1.5 | 0.0 | 0.0 | 0.0 | 7.1 | 8.1 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 0.3 | 0.0 | 0.0 | 0.0 | 6.7 | 6.7 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 3.0 | 0.0 | 0.0 | 0.0 | 11.0 | 11.0 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 1.8 | 0.0 | 0.0 | 0.2 | 4.0 | 4.0 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 1.3 | 0.0 | 0.0 | 0.0 | 5.6 | 5.6 |
| RP 4.02: | DAIRY | 1.0 | 0.0 | 0.0 | 1.0 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 9.7 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 1.7 | 0.0 | 0.0 | 0.0 | 4.8 | 4.8 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.5 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.2 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY TENNESSEE

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.1 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.3 | 0.0 | 0.0 | 0.2 | 1.7 | 1.7 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.4 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| GRAND TOTAL | | 2.0 | 0.0 | 0.0 | 2.0 | 102.8 | 13.4 | 0.0 | 0.0 | 0.6 | 116.6 | 118.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY TEXAS

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 7.8 | 0.0 | 0.0 | 7.8 | 8.6 | 0.0 | 0.1 | 0.0 | 0.2 | 9.0 | 16.8 |
| RP 1.02: | WATER & WATERSHEDS | 9.1 | 0.0 | 0.0 | 9.1 | 10.9 | 0.0 | 0.1 | 0.0 | 0.2 | 11.3 | 20.4 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 1.0 | 0.0 | 0.0 | 1.0 | 9.4 | 1.7 | 0.0 | 4.1 | 0.0 | 15.3 | 16.4 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 1.07: | REMOTE SENSING | 5.0 | 0.0 | 0.0 | 5.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 5.1 |
| RP 1.08: | AQUATIC WEEDS | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 1.3 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.9 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.6 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.4 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.6 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 3.9 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.5 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.3 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 3.01: | CORN | 1.5 | 0.0 | 0.0 | 1.5 | 6.6 | 0.1 | 0.0 | 0.0 | 0.0 | 6.7 | 8.3 |
| RP 3.02: | GRAIN SORGHUM | 1.8 | 0.0 | 0.0 | 1.8 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 14.3 | 16.1 |
| RP 3.03: | WHEAT | 1.1 | 0.0 | 0.0 | 1.1 | 10.6 | 0.0 | 0.0 | 0.0 | 0.6 | 11.2 | 12.3 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 3.05: | RICE | 7.7 | 0.0 | 0.0 | 7.7 | 4.0 | 0.1 | 0.0 | 0.0 | 0.0 | 4.2 | 11.9 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.5 |
| RP 3.07: | PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 6.5 |
| RP 3.08: | SUGAR | 2.4 | 0.0 | 0.0 | 2.4 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 6.3 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 14.4 | 0.0 | 0.0 | 14.4 | 25.3 | 0.0 | 0.0 | 0.0 | 0.0 | 25.3 | 39.7 |
| RP 3.10: | COTTON | 31.3 | 0.0 | 0.0 | 31.3 | 22.6 | 0.0 | 0.0 | 0.0 | 1.8 | 24.4 | 55.8 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 3.1 | 0.0 | 0.0 | 3.1 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 6.1 |
| RP 3.13: | FRUIT | 6.7 | 0.0 | 0.0 | 6.7 | 7.5 | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 14.3 |
| RP 3.14: | VEGETABLE CROPS | 12.4 | 0.0 | 0.0 | 12.4 | 14.4 | 0.2 | 0.0 | 0.0 | 0.0 | 14.7 | 27.1 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 13.3 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 4.1 | 0.0 | 0.0 | 4.1 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 6.1 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.19: | NONSPECIFIC PLANTS | 4.1 | 0.0 | 0.0 | 4.1 | 1.9 | 0.0 | 0.0 | 0.0 | 0.2 | 2.1 | 6.3 |
| RP 4.01: | BEEF | 19.3 | 0.0 | 0.0 | 19.3 | 23.1 | 0.0 | 0.0 | 1.3 | 0.5 | 24.9 | 44.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY TEXAS

| | | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.02: | DAIRY | 3.5 | 0.0 | 0.0 | 3.5 | 7.5 | 0.0 | 0.0 | 1.2 | 0.0 | 8.7 | 12.2 |
| RP 4.03: | POULTRY | 2.9 | 0.0 | 0.0 | 2.9 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 9.3 |
| RP 4.04: | SHEEP | 0.5 | 0.0 | 0.0 | 0.5 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 6.2 |
| RP 4.05: | SWINE | 0.6 | 0.0 | 0.0 | 0.6 | 1.2 | 0.0 | 0.0 | 0.9 | 0.0 | 2.1 | 2.7 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.0 | 0.0 | 8.7 | 0.0 | 18.7 | 18.7 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.4 | 0.0 | 11.3 | 3.1 | 17.7 | 17.7 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.8 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 3.2 | 0.0 | 0.0 | 3.2 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 4.2 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 6.8 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.2 | 0.0 | 0.0 | 0.2 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.7 |
| RP 6.03: | MARKETING & COMPETITION | 2.0 | 0.0 | 0.0 | 2.0 | 6.6 | 1.0 | 0.0 | 0.0 | 0.0 | 7.6 | 9.7 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.9 | 0.0 | 0.0 | 0.9 | 16.8 | 0.0 | 0.0 | 0.0 | 0.1 | 16.9 | 17.8 |
| RP 8.01: | HUMAN NUTRITION | 2.8 | 0.0 | 0.0 | 2.8 | 5.5 | 0.8 | 0.0 | 0.0 | 0.2 | 6.5 | 9.4 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 8.03: | FOOD SAFETY | 10.8 | 0.0 | 0.0 | 10.8 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 12.7 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | | 161.6 | 0.0 | 3.9 | 165.5 | 296.7 | 10.4 | 5.1 | 27.7 | 7.0 | 348.9 | 514.4 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

VIRGIN ISLANDS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.02: GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 0.1 | 0.0 | 0.0 | 0.1 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 2

RESEARCH PROGRAM SUMMARY

VIRGINIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 4.7 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 4.8 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 8.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 1.2 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 7.1 | 7.1 | 8.4 | 0.0 | 0.0 | 0.0 | 0.0 | 8.4 | 15.5 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.4 | 0.0 | 0.0 | 0.0 | 6.2 | 6.2 |
| RP 3.03: WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.06: SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 2.5 | 0.0 | 0.0 | 0.0 | 7.2 | 7.2 |
| RP 3.07: PEANUTS | 3.0 | 0.0 | 0.0 | 3.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 7.0 |
| RP 3.08: SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 3.10: COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 3.2 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 1.6 | 0.0 | 0.0 | 0.0 | 7.3 | 7.3 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 6.4 |
| RP 3.17: WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 6.9 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 7.8 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 6.5 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 8.2 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 1.2 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 2

RESEARCH PROGRAM SUMMARY VIRGINIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.3 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 12.7 | 0.0 | 0.0 | 0.0 | 0.1 | 12.8 | 12.8 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.7 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| GRAND TOTAL | 3.0 | 0.0 | 7.1 | 10.1 | 159.9 | 11.3 | 0.0 | 0.0 | 0.1 | 171.3 | 181.4 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY ILLINOIS

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.1 | 0.0 | 0.0 | 0.1 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 6.5 |
| RP 1.02: | WATER & WATERSHEDS | 0.6 | 0.0 | 0.0 | 0.6 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 3.0 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.9 | 0.0 | 0.0 | 0.9 | 4.1 | 0.0 | 0.0 | 1.5 | 0.4 | 6.0 | 6.9 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.7 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.3 | 0.3 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.2 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 1.4 | 1.4 | 2.9 | 0.0 | 2.6 | 0.0 | 0.0 | 5.5 | 6.9 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 2.1 | 2.1 | 2.2 | 0.0 | 1.5 | 0.0 | 0.0 | 3.7 | 5.8 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.1 | 0.1 | 1.6 | 0.0 | 0.8 | 0.0 | 0.0 | 2.4 | 2.5 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 2.8 | 2.8 | 0.3 | 0.0 | 0.4 | 0.0 | 0.0 | 0.7 | 3.5 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.01: | CORN | 39.3 | 0.0 | 0.0 | 39.3 | 21.9 | 0.0 | 0.0 | 0.0 | 0.2 | 22.1 | 61.5 |
| RP 3.02: | GRAIN SORGHUM | 0.6 | 0.0 | 0.0 | 0.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.9 |
| RP 3.03: | WHEAT | 10.8 | 0.0 | 0.0 | 10.8 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 13.5 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 1.6 | 0.0 | 0.0 | 1.6 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 2.8 |
| RP 3.06: | SOYBEANS | 37.3 | 0.0 | 0.0 | 37.3 | 14.1 | 0.0 | 0.0 | 0.0 | 0.7 | 14.9 | 52.2 |
| RP 3.08: | SUGAR | 0.7 | 0.0 | 0.0 | 0.7 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.9 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.2 | 0.0 | 0.0 | 1.2 | 3.3 | 0.0 | 0.0 | 0.0 | 0.1 | 3.4 | 4.6 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 9.1 | 0.0 | 0.0 | 9.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.4 | 1.2 | 10.3 |
| RP 3.13: | FRUIT | 1.1 | 0.0 | 0.0 | 1.1 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 4.9 |
| RP 3.14: | VEGETABLE CROPS | 1.6 | 0.0 | 0.0 | 1.6 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 7.9 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 4.8 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.17: | WEEDS IN CROPS | 2.2 | 0.0 | 0.0 | 2.2 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 2.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 3.4 | 0.0 | 0.0 | 3.4 | 2.5 | 0.0 | 0.0 | 0.0 | 0.7 | 3.2 | 6.7 |
| RP 4.01: | BEEF | 0.5 | 0.0 | 0.0 | 0.5 | 4.2 | 0.0 | 0.0 | 1.3 | 0.0 | 5.6 | 6.1 |
| RP 4.02: | DAIRY | 0.5 | 0.0 | 0.0 | 0.5 | 8.4 | 0.0 | 0.0 | 0.3 | 0.0 | 8.7 | 9.3 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 1.1 | 0.0 | 2.4 | 2.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 9.6 | 0.0 | 0.0 | 7.3 | 0.6 | 17.5 | 17.5 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 2.0 | 0.0 | 3.1 | 3.1 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 21.4 | 0.1 | 23.4 | 23.4 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY ILLINOIS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 6.3 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 6.7 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 1.8 | 0.0 | 0.0 | 1.8 | 7.5 | 0.0 | 0.0 | 0.8 | 0.0 | 8.3 | 10.1 |
| RP 8.01: HUMAN NUTRITION | 2.2 | 0.0 | 0.0 | 2.2 | 6.7 | 0.0 | 0.0 | 0.6 | 0.0 | 7.3 | 9.5 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 8.03: FOOD SAFETY | 18.3 | 0.0 | 0.0 | 18.3 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 20.0 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| GRAND TOTAL | 134.9 | 0.0 | 6.5 | 141.4 | 157.6 | 0.0 | 6.2 | 36.7 | 3.3 | 203.8 | 345.2 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

INDIANA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 5.9 | 0.0 | 0.0 | 5.9 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 11.2 |
| RP 1.02: | WATER & WATERSHEDS | 0.1 | 0.0 | 0.0 | 0.1 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.6 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.5 | 0.0 | 0.0 | 0.5 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.6 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: | CORN | 0.8 | 0.0 | 0.0 | 0.8 | 11.2 | 0.0 | 0.0 | 0.0 | 0.0 | 11.2 | 12.1 |
| RP 3.02: | GRAIN SORGHUM | 0.1 | 0.0 | 0.0 | 0.1 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.8 |
| RP 3.03: | WHEAT | 2.6 | 0.0 | 0.0 | 2.6 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 6.0 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.4 | 0.0 | 0.0 | 0.4 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.8 |
| RP 3.05: | RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.06: | SOYBEANS | 3.9 | 0.0 | 0.0 | 3.9 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 8.7 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 6.6 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 3.17: | WEEDS IN CROPS | 0.1 | 0.0 | 0.0 | 0.1 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.3 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 0.0 | 0.0 | 0.0 | 0.6 | 7.8 | 7.8 |
| RP 4.01: | BEEF | 0.5 | 0.0 | 0.0 | 0.5 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 4.2 |
| RP 4.02: | DAIRY | 0.5 | 0.0 | 0.0 | 0.5 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 5.8 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 4.8 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 0.0 | 0.0 | 0.0 | 0.8 | 8.1 | 8.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY INDIANA

| | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 5.9 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 13.2 | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 13.3 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.3 | 2.7 | 2.7 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| GRAND TOTAL | 15.9 | 0.0 | 0.0 | 15.9 | 137.6 | 0.0 | 0.0 | 0.0 | 1.8 | 139.4 | 155.3 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY IOWA

| | USDA | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 4.0 | 0.0 | 0.0 | 4.0 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 10.6 |
| RP 1.02: WATER & WATERSHEDS | 4.6 | 0.0 | 0.0 | 4.6 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 7.0 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.04: ENVIRONMENTAL QUALITY | 6.3 | 0.0 | 0.0 | 6.3 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 14.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.01: CORN | 7.6 | 0.0 | 0.0 | 7.6 | 19.7 | 0.0 | 0.0 | 0.0 | 0.2 | 19.9 | 27.6 |
| RP 3.02: GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.03: WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 1.3 | 0.0 | 0.0 | 1.3 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 4.2 |
| RP 3.06: SOYBEANS | 4.2 | 0.0 | 0.0 | 4.2 | 12.6 | 0.0 | 0.0 | 0.0 | 0.0 | 12.6 | 16.8 |
| RP 3.07: PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.08: SUGAR | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 1.3 | 0.0 | 0.0 | 1.3 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 4.0 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 1.6 | 0.0 | 0.0 | 1.6 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 2.7 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 3.14: VEGETABLE CROPS | 0.6 | 0.0 | 0.0 | 0.6 | 3.4 | 0.0 | 0.0 | 0.0 | 0.2 | 3.6 | 4.3 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.1 | 0.0 | 0.0 | 0.1 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.8 |
| RP 3.18: SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.19: NONSPECIFIC PLANTS | 2.2 | 0.0 | 0.0 | 2.2 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 5.9 |
| RP 4.01: BEEF | 15.0 | 0.0 | 0.0 | 15.0 | 9.8 | 0.0 | 0.0 | 4.7 | 0.0 | 14.6 | 29.7 |
| RP 4.02: DAIRY | 21.6 | 0.0 | 0.0 | 21.6 | 4.8 | 0.0 | 0.0 | 2.3 | 0.0 | 7.2 | 28.8 |
| RP 4.03: POULTRY | 3.9 | 0.0 | 0.0 | 3.9 | 2.7 | 0.0 | 0.0 | 2.6 | 0.0 | 5.3 | 9.3 |
| RP 4.04: SHEEP | 1.7 | 0.0 | 0.0 | 1.7 | 0.3 | 0.0 | 0.0 | 1.7 | 0.0 | 2.0 | 3.8 |
| RP 4.05: SWINE | 16.5 | 0.0 | 0.0 | 16.5 | 12.5 | 0.0 | 0.0 | 12.5 | 0.1 | 25.1 | 41.6 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.4 | 0.0 | 0.0 | 0.4 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 2.0 | 2.4 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 4.2 | 0.0 | 6.4 | 6.4 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 10.0 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY IOWA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 1.0 | 0.0 | 5.5 | 5.5 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 6.8 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 5.3 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.6 | 0.0 | 0.0 | 0.6 | 6.7 | 0.0 | 0.0 | 0.0 | 0.1 | 6.8 | 7.5 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 0.0 | 0.0 | 0.1 | 0.3 | 5.6 | 5.6 |
| RP 8.03: | FOOD SAFETY | 0.8 | 0.0 | 0.0 | 0.8 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 2.1 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | | 95.5 | 0.0 | 0.0 | 95.5 | 155.5 | 0.0 | 0.0 | 30.3 | 1.0 | 186.8 | 282.3 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY KANSAS

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 4.0 | 0.0 | 0.0 | 4.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 11.0 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 10.2 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: | CORN | 3.8 | 0.0 | 0.0 | 3.8 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 12.8 |
| RP 3.02: | GRAIN SORGHUM | 0.5 | 0.0 | 0.0 | 0.5 | 9.3 | 0.0 | 0.0 | 0.0 | 0.0 | 9.3 | 9.8 |
| RP 3.03: | WHEAT | 13.6 | 0.0 | 0.0 | 13.6 | 25.6 | 0.0 | 0.0 | 0.0 | 0.0 | 25.6 | 39.2 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 3.05: | RICE | 0.1 | 0.0 | 0.0 | 0.1 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.1 |
| RP 3.06: | SOYBEANS | 0.5 | 0.0 | 0.0 | 0.5 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 8.5 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.0 | 0.0 | 0.0 | 1.0 | 11.5 | 0.0 | 0.0 | 0.0 | 0.0 | 11.5 | 12.5 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 7.4 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 17.8 | 0.0 | 0.0 | 0.0 | 0.0 | 17.8 | 17.8 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 0.0 | 0.0 | 0.0 | 0.6 | 8.0 | 8.0 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.4 | 0.4 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

KANSAS

RESEARCH PROGRAM SUMMARY

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 6.03: MARKETING & COMPETITION | 1.3 | 0.0 | 0.0 | 1.3 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 4.3 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.1 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| GRAND TOTAL | 25.0 | 0.0 | 0.0 | 25.0 | 177.4 | 0.0 | 0.0 | 0.0 | 0.9 | 178.3 | 203.3 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

MICHIGAN

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | MICH A ARB | MICH HOUGHT | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 6.2 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.1 | 0.0 | 0.0 | 6.6 | 6.6 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.5 | 0.5 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.9 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.2 | 0.2 | 1.6 | 0.5 | 5.5 | 0.0 | 0.0 | 7.6 | 7.9 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 1.9 | 8.1 | 0.0 | 0.0 | 12.4 | 12.4 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 3.7 | 3.7 | 0.4 | 0.7 | 0.0 | 0.0 | 0.0 | 1.1 | 4.8 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 6.8 | 6.8 | 5.0 | 0.4 | 4.3 | 0.0 | 0.0 | 9.7 | 16.6 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.2 | 1.9 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.2 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.3 |
| RP 3.03: | WHEAT | 0.1 | 0.0 | 0.0 | 0.1 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.3 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.5 | 0.0 | 0.0 | 0.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 1.4 |
| RP 3.05: | RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 3.08: | SUGAR | 2.8 | 0.0 | 0.0 | 2.8 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 3.0 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.8 | 0.0 | 0.0 | 0.8 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.8 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 3.13: | FRUIT | 1.2 | 0.0 | 0.0 | 1.2 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 11.2 |
| RP 3.14: | VEGETABLE CROPS | 2.1 | 0.0 | 0.0 | 2.1 | 11.3 | 0.0 | 0.0 | 0.0 | 0.0 | 11.3 | 13.4 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 0.0 | 0.0 | 0.0 | 0.3 | 9.9 | 9.9 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 4.02: | DAIRY | 0.1 | 0.0 | 0.0 | 0.1 | 7.9 | 0.0 | 0.0 | 0.0 | 0.0 | 7.9 | 8.0 |
| RP 4.03: | POULTRY | 11.7 | 0.0 | 0.0 | 11.7 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 15.5 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY MICHIGAN

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | MICH A ARB | MICH HOUGHT | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.5 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 5.6 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 | 10.4 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 7.0 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 8.04: | FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 5.6 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| GRAND TOTAL | | 19.6 | 0.0 | 11.3 | 30.9 | 161.3 | 4.1 | 20.6 | 0.0 | 0.3 | 186.3 | 217.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY MINNESOTA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 4.8 | 0.0 | 0.0 | 4.8 | 9.5 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 14.4 |
| RP 1.02: | WATER & WATERSHEDS | 3.1 | 0.0 | 0.0 | 3.1 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 6.1 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 5.9 | 0.0 | 0.0 | 5.9 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 8.2 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.2 | 0.2 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.3 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 6.4 | 6.4 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 7.3 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 2.8 | 2.8 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 8.1 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.3 | 0.3 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.8 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 10.1 | 10.1 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 11.8 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 4.3 | 4.3 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 4.7 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 1.7 | 1.7 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 5.4 |
| RP 2.09: | TECHNICAL ASSISTANCE | 1.9 | 0.0 | 0.0 | 1.9 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 2.9 |
| RP 3.01: | CORN | 4.5 | 0.0 | 0.0 | 4.5 | 10.4 | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 | 15.0 |
| RP 3.02: | GRAIN SORGHUM | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| RP 3.03: | WHEAT | 5.9 | 0.0 | 0.0 | 5.9 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 7.6 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 2.7 | 0.0 | 0.0 | 2.7 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 7.4 |
| RP 3.06: | SOYBEANS | 3.7 | 0.0 | 0.0 | 3.7 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 10.5 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 4.7 | 0.0 | 0.0 | 4.7 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 10.3 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 3.14: | VEGETABLE CROPS | 3.7 | 0.0 | 0.0 | 3.7 | 14.2 | 0.0 | 0.0 | 0.0 | 0.0 | 14.2 | 18.0 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.2 | 0.0 | 0.0 | 0.2 | 1.9 | 0.0 | 0.0 | 0.0 | 0.1 | 2.0 | 2.3 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 2.3 | 0.2 | 6.6 | 6.6 |
| RP 4.02: | DAIRY | 1.0 | 0.0 | 0.0 | 1.0 | 7.1 | 0.0 | 0.0 | 4.3 | 0.0 | 11.5 | 12.5 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 0.0 | 0.0 | 0.4 | 0.0 | 7.3 | 7.3 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 8.6 | 0.0 | 0.0 | 7.6 | 0.0 | 16.3 | 16.3 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 3.0 | 3.0 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY MINNESOTA

| | | USDA | | | | DTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 0.0 | 8.3 | 8.3 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 11.1 | 0.0 | 0.0 | 0.0 | 0.0 | 11.1 | 11.1 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.5 | 6.3 | 6.3 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.6 | 0.6 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.3 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 6.03: | MARKETING & COMPETITION | 0.2 | 0.0 | 0.0 | 0.2 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 6.0 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 5.1 |
| RP 8.05: | FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| GRAND TOTAL | | 43.3 | 0.0 | 26.6 | 69.9 | 183.6 | 0.0 | 0.0 | 17.9 | 0.8 | 202.3 | 272.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

MISSOURI

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 1.9 | 0.0 | 0.0 | 1.9 | 5.2 | 0.1 | 0.0 | 0.0 | 0.0 | 5.3 | 7.3 |
| RP 1.02: | WATER & WATERSHEDS | 1.3 | 0.0 | 0.0 | 1.3 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 2.7 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 1.6 | 0.0 | 0.0 | 1.6 | 4.6 | 0.0 | 0.0 | 0.0 | 0.2 | 4.8 | 6.4 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 5.0 | 5.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 7.4 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.6 | 0.6 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.8 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 1.0 | 1.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 2.1 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.6 | 0.0 | 0.0 | 0.6 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.9 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: | CORN | 6.2 | 0.0 | 0.0 | 6.2 | 6.1 | 0.0 | 0.0 | 0.0 | 0.0 | 6.1 | 12.4 |
| RP 3.02: | GRAIN SORGHUM | 0.1 | 0.0 | 0.0 | 0.1 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.7 |
| RP 3.03: | WHEAT | 1.4 | 0.0 | 0.0 | 1.4 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 3.8 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.05: | RICE | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.06: | SOYBEANS | 1.2 | 0.0 | 0.0 | 1.2 | 8.1 | 0.0 | 0.0 | 0.0 | 0.0 | 8.1 | 9.3 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.0 | 0.0 | 0.0 | 1.0 | 5.0 | 0.7 | 0.0 | 0.0 | 0.0 | 5.7 | 6.7 |
| RP 3.10: | COTTON | 0.3 | 0.0 | 0.0 | 0.3 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.4 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.7 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 2.3 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 8.0 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 8.9 | 0.1 | 0.0 | 1.5 | 0.0 | 10.5 | 10.5 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.9 | 0.0 | 6.3 | 6.3 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.9 | 2.9 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.9 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 4.05: | SWINE | 3.0 | 0.0 | 0.0 | 3.0 | 6.2 | 0.1 | 0.0 | 0.4 | 0.9 | 7.6 | 10.6 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.5 | 0.0 | 4.4 | 0.0 | 5.7 | 5.7 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY MISSOURI

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 26.9 | 0.0 | 31.8 | 31.8 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.2 | 0.7 | 0.7 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.9 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.2 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 0.0 | 0.0 | 0.2 | 0.0 | 5.5 | 5.5 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.3 | 0.0 | 0.0 | 0.0 | 4.1 | 4.1 |
| RP 7.01: MANMADE RESOURCES | 0.5 | 0.0 | 0.0 | 0.5 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.8 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 4.0 | 0.0 | 0.0 | 4.0 | 7.4 | 0.0 | 0.0 | 0.0 | 0.6 | 8.0 | 12.0 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 5.6 | 0.0 | 0.0 | 0.0 | 9.4 | 9.4 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | 23.4 | 0.0 | 6.7 | 30.1 | 129.6 | 12.7 | 0.0 | 34.4 | 2.9 | 179.6 | 209.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY NEBRASKA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 5.0 | 0.0 | 0.0 | 5.0 | 7.5 | 0.0 | 0.0 | 0.0 | 2.5 | 10.0 | 15.1 |
| RP 1.02: | WATER & WATERSHEDS | 1.2 | 0.0 | 0.0 | 1.2 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 7.5 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 1.9 | 0.0 | 0.0 | 1.9 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 6.9 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.2 | 0.2 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.7 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 3.0 | 3.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 3.3 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 2.6 | 2.6 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 3.6 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.7 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.10: | TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: | CORN | 1.3 | 0.0 | 0.0 | 1.3 | 9.7 | 0.0 | 0.0 | 0.0 | 0.0 | 9.7 | 11.0 |
| RP 3.02: | GRAIN SORGHUM | 3.7 | 0.0 | 0.0 | 3.7 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 8.2 |
| RP 3.03: | WHEAT | 4.4 | 0.0 | 0.0 | 4.4 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 10.2 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.3 | 0.0 | 0.0 | 0.3 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.8 |
| RP 3.06: | SOYBEANS | 0.6 | 0.0 | 0.0 | 0.6 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 8.5 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 3.4 | 0.0 | 0.0 | 3.4 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 8.3 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.5 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 4.3 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 0.0 | 0.9 | 7.6 | 7.6 |
| RP 4.01: | BEEF | 28.7 | 0.0 | 0.0 | 28.7 | 17.8 | 0.0 | 0.0 | 0.0 | 0.0 | 17.8 | 46.5 |
| RP 4.02: | DAIRY | 0.7 | 0.0 | 0.0 | 0.7 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 5.1 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 4.04: | SHEEP | 9.3 | 0.0 | 0.0 | 9.3 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 11.8 |
| RP 4.05: | SWINE | 18.2 | 0.0 | 0.0 | 18.2 | 10.1 | 0.0 | 0.0 | 0.0 | 1.0 | 11.1 | 29.3 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY NEBRASKA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.2 | 0.2 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.4 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.4 | 6.1 | 6.1 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 8.03: FOOD SAFETY | 2.6 | 0.0 | 0.0 | 2.6 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 5.4 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | 81.6 | 0.0 | 7.0 | 88.6 | 156.6 | 0.0 | 0.0 | 0.0 | 4.8 | 161.4 | 250.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH DAKOTA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 2.0 | 0.0 | 0.0 | 2.0 | 8.9 | 0.0 | 0.0 | 0.0 | 0.0 | 8.9 | 10.9 |
| RP 1.02: WATER & WATERSHEDS | 1.9 | 0.0 | 0.0 | 1.9 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 6.1 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.04: ENVIRONMENTAL QUALITY | 1.3 | 0.0 | 0.0 | 1.3 | 0.8 | 0.0 | 0.0 | 0.0 | 0.1 | 0.9 | 2.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.2 | 0.0 | 0.0 | 0.2 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.7 |
| RP 3.01: CORN | 2.5 | 0.0 | 0.0 | 2.5 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 6.1 |
| RP 3.03: WHEAT | 7.0 | 0.0 | 0.0 | 7.0 | 15.7 | 0.0 | 0.0 | 0.0 | 0.0 | 15.7 | 22.7 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 2.4 | 0.0 | 0.0 | 2.4 | 10.7 | 0.0 | 0.0 | 0.0 | 0.0 | 10.7 | 13.1 |
| RP 3.06: SOYBEANS | 0.4 | 0.0 | 0.0 | 0.4 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 3.3 |
| RP 3.08: SUGAR | 4.7 | 0.0 | 0.0 | 4.7 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 6.0 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 8.5 | 0.0 | 0.0 | 8.5 | 9.4 | 0.0 | 0.0 | 0.0 | 0.0 | 9.4 | 17.9 |
| RP 3.10: COTTON | 2.4 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 9.6 | 0.0 | 0.0 | 9.6 | 9.5 | 0.0 | 0.0 | 0.0 | 0.0 | 9.5 | 19.1 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.14: VEGETABLE CROPS | 2.6 | 0.0 | 0.0 | 2.6 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 12.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.5 | 0.0 | 0.0 | 0.5 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.9 |
| RP 3.17: WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.19: NONSPECIFIC PLANTS | 2.2 | 0.0 | 0.0 | 2.2 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.9 |
| RP 4.01: BEEF | 0.3 | 0.0 | 0.0 | 0.3 | 10.7 | 0.0 | 0.0 | 0.0 | 0.0 | 10.7 | 11.0 |
| RP 4.02: DAIRY | 0.8 | 0.0 | 0.0 | 0.8 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 4.6 |
| RP 4.03: POULTRY | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| RP 4.04: SHEEP | 0.3 | 0.0 | 0.0 | 0.3 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.5 |
| RP 4.05: SWINE | 1.2 | 0.0 | 0.0 | 1.2 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 5.7 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.3 | 0.0 | 0.0 | 0.3 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 4.1 |
| RP 4.09: INVERTEBRATES | 4.1 | 0.0 | 0.0 | 4.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 4.3 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.5 | 2.2 | 2.2 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

NORTH DAKOTA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 8.01: HUMAN NUTRITION | 17.9 | 0.0 | 0.0 | 17.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 17.9 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 8.03: FOOD SAFETY | 4.5 | 0.0 | 0.0 | 4.5 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 5.0 |
| GRAND TOTAL | 79.0 | 0.0 | 0.0 | 79.0 | 126.9 | 0.0 | 0.0 | 0.0 | 0.6 | 127.5 | 206.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

OHIO

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | OHIO ALLIAN | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 1.6 | 0.0 | 0.0 | 1.6 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 10.4 |
| RP 1.02: | WATER & WATERSHEDS | 2.2 | 0.0 | 0.0 | 2.2 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 5.7 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.5 | 0.0 | 0.0 | 0.5 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 4.3 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.4 | 0.0 | 0.0 | 0.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.4 | 0.9 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.1 | 0.0 | 0.5 | 0.5 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 1.4 | 1.4 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 5.4 |
| RP 2.03: | FOREST PROTECTION | 1.0 | 0.0 | 7.2 | 8.2 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 9.2 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 2.1 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 6.1 | 6.1 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 7.8 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.01: | CORN | 5.1 | 0.0 | 0.0 | 5.1 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 12.2 |
| RP 3.03: | WHEAT | 2.2 | 0.0 | 0.0 | 2.2 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 2.5 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.06: | SOYBEANS | 2.0 | 0.0 | 0.0 | 2.0 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 9.3 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.3 | 0.0 | 0.0 | 0.3 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.9 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.13: | FRUIT | 1.2 | 0.0 | 0.0 | 1.2 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 10.4 |
| RP 3.14: | VEGETABLE CROPS | 1.1 | 0.0 | 0.0 | 1.1 | 9.6 | 0.0 | 0.0 | 0.0 | 0.3 | 9.9 | 11.0 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.9 | 0.0 | 0.0 | 0.9 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 6.5 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 1.6 | 4.3 | 4.3 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 1.2 | 1.0 | 6.7 | 6.7 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 0.0 | 0.0 | 0.1 | 0.0 | 7.6 | 7.6 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 0.6 | 0.0 | 6.3 | 6.3 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.7 | 4.5 | 4.5 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 2.0 | 1.0 | 7.6 | 7.6 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 12.5 | 0.0 | 12.6 | 12.6 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY OHIO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | OHID ALLIAN | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.5 | 0.5 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 1.1 | 1.4 | 1.4 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 4.7 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 2.5 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| GRAND TOTAL | 19.0 | 0.0 | 16.9 | 35.9 | 129.1 | 0.0 | 0.0 | 17.0 | 6.0 | 152.1 | 188.0 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 3

RESEARCH PROGRAM SUMMARY SOUTH DAKOTA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: CORN | 8.0 | 0.0 | 0.0 | 8.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 11.6 |
| RP 3.02: GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.03: WHEAT | 1.2 | 0.0 | 0.0 | 1.2 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 8.2 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.3 | 0.0 | 0.0 | 0.3 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 3.9 |
| RP 3.06: SOYBEANS | 1.0 | 0.0 | 0.0 | 1.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 3.6 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 0.0 | 0.0 | 0.0 | 0.0 | 5.9 | 5.9 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.19: NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | 8.0 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.5 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 7.8 | 7.8 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | 10.6 | 0.0 | 0.0 | 10.6 | 79.1 | 0.0 | 0.0 | 0.0 | 0.0 | 79.1 | 89.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

WISCONSIN

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 8.7 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.4 | 0.4 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 5.9 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.2 | 0.2 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.4 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 8.2 | 8.2 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 10.9 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 9.8 | 9.8 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 13.1 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 55.3 | 55.3 | 2.2 | 0.0 | 0.0 | 0.0 | 0.1 | 2.3 | 57.6 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 1.4 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 1.7 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.3 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL | 0.0 | 0.0 | 1.8 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 |
| RP 2.11: FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.01: CORN | 2.7 | 0.0 | 0.0 | 2.7 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 6.6 |
| RP 3.03: WHEAT | 1.3 | 0.0 | 0.0 | 1.3 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 1.5 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 4.0 | 0.0 | 0.0 | 4.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 5.1 |
| RP 3.05: RICE | 0.3 | 0.0 | 0.0 | 0.3 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.7 |
| RP 3.06: SOYBEANS | 0.1 | 0.0 | 0.0 | 0.1 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.8 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 5.1 | 0.0 | 0.0 | 5.1 | 4.8 | 0.0 | 0.0 | 0.0 | 1.2 | 6.0 | 11.2 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 3.14: VEGETABLE CROPS | 9.0 | 0.0 | 0.0 | 9.0 | 13.1 | 0.0 | 0.0 | 0.0 | 0.0 | 13.1 | 22.1 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.17: WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.19: NONSPECIFIC PLANTS | 1.0 | 0.0 | 0.1 | 1.1 | 10.2 | 0.0 | 0.0 | 0.0 | 0.3 | 10.5 | 11.6 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.2 | 4.2 | 4.2 |
| RP 4.02: DAIRY | 5.6 | 0.0 | 0.0 | 5.6 | 15.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15.0 | 20.7 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.5 | 4.9 | 4.9 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 3

RESEARCH PROGRAM SUMMARY

WISCONSIN

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 6.2 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 5.6 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 4.6 | 4.6 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.3 | 0.3 | 25.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 25.3 |
| RP 8.01: HUMAN NUTRITION | 0.1 | 0.0 | 0.0 | 0.1 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 4.8 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| GRAND TOTAL | 28.6 | 0.0 | 78.9 | 108.5 | 173.2 | 0.0 | 0.0 | 0.0 | 2.3 | 175.5 | 285.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

ALASKA

| | | USDA | | | | | OTHER INSTITUTIONS | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 1.8 | 0.0 | 0.0 | 1.8 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.7 |
| RP 1.02: | WATER & WATERSHEDS | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.0 | 6.0 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.9 | 0.0 | 0.0 | 0.9 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 2.1 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | | 3.3 | 0.0 | 0.0 | 3.3 | 23.3 | 0.0 | 0.0 | 0.0 | 0.0 | 23.3 | 26.6 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

ARIZONA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 1.7 | 0.0 | 0.0 | 1.7 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 5.3 |
| RP 1.02: WATER & WATERSHEDS | 11.4 | 0.0 | 0.0 | 11.4 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 20.7 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.04: ENVIRONMENTAL QUALITY | 1.2 | 0.0 | 0.0 | 1.2 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 6.5 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 2.5 | 0.0 | 0.0 | 2.5 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 2.9 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.07: REMOTE SENSING | 1.0 | 0.0 | 0.0 | 1.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 4.3 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 3.1 | 0.0 | 0.0 | 5.0 | 5.0 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 1.5 | 1.5 | 0.3 | 0.0 | 0.3 | 0.0 | 0.0 | 0.6 | 2.1 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 1.5 | 1.5 | 1.4 | 0.0 | 0.2 | 0.0 | 1.6 | 3.2 | 4.7 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 6.2 | 6.2 | 2.6 | 0.0 | 0.6 | 0.0 | 0.0 | 3.2 | 9.4 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.6 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.5 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.5 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 2.11: FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 3.03: WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 1.1 | 0.0 | 0.0 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.8 |
| RP 3.05: RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.08: SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 1.9 | 0.0 | 0.0 | 1.9 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 6.4 |
| RP 3.10: COTTON | 15.1 | 0.0 | 0.0 | 15.1 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 10.9 | 26.0 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 3.2 | 0.0 | 0.0 | 3.2 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 5.7 |
| RP 3.13: FRUIT | 0.3 | 0.0 | 0.0 | 0.3 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.9 |
| RP 3.14: VEGETABLE CROPS | 0.3 | 0.0 | 0.0 | 0.3 | 10.6 | 0.0 | 0.0 | 0.0 | 0.0 | 10.6 | 11.0 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 5.6 | 0.0 | 0.0 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 |
| RP 3.19: NONSPECIFIC PLANTS | 0.3 | 0.0 | 0.0 | 0.3 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.4 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 7.3 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 0.0 | 0.0 | 0.0 | 0.0 | 4.4 | 4.4 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.8 | 1.7 | 1.7 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY ARIZONA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 12.2 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.2 | 1.5 | 1.5 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 5.4 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.1 | 0.0 | 0.0 | 5.8 | 5.8 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 5.7 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 0.1 | 4.8 | 4.8 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 4.8 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| GRAND TOTAL | 48.2 | 0.0 | 9.2 | 55.4 | 142.2 | 0.0 | 8.0 | 0.0 | 2.7 | 150.9 | 206.3 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

CALIFORNIA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 7.1 | 0.0 | 0.0 | 7.1 | 15.4 | 0.0 | 0.0 | 0.0 | 0.0 | 15.4 | 22.6 |
| RP 1.02: | WATER & WATERSHEDS | 11.4 | 0.0 | 0.4 | 11.8 | 11.3 | 0.0 | 0.0 | 0.0 | 0.0 | 11.3 | 23.1 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 8.4 | 0.0 | 0.0 | 8.4 | 24.5 | 0.0 | 0.0 | 4.4 | 0.0 | 28.9 | 37.3 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 | 6.3 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 9.3 | 0.0 | 0.0 | 0.0 | 0.0 | 9.4 | 9.4 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.4 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| RP 1.08: | AQUATIC WEEDS | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.3 | 0.3 | 1.5 | 0.0 | 0.9 | 0.0 | 0.0 | 2.5 | 2.9 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 12.4 | 12.4 | 10.7 | 0.0 | 0.4 | 0.0 | 0.0 | 11.1 | 23.5 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 17.5 | 17.5 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 7.7 | 25.2 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 11.5 | 0.0 | 0.0 | 0.0 | 0.0 | 11.5 | 11.5 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 12.5 | 12.5 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 14.0 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 11.2 | 11.2 | 5.8 | 0.0 | 0.1 | 0.0 | 0.0 | 5.9 | 17.1 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 3.5 | 3.5 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 3.9 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.09: | TECHNICAL ASSISTANCE | 2.8 | 0.0 | 0.0 | 2.8 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 4.2 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.01: | CORN | 2.5 | 0.0 | 0.0 | 2.5 | 2.5 | 0.0 | 0.0 | 0.0 | 0.5 | 3.0 | 5.5 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.03: | WHEAT | 18.4 | 0.0 | 0.0 | 18.4 | 3.1 | 0.0 | 0.0 | 0.0 | 0.2 | 3.3 | 21.7 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 2.0 | 0.0 | 0.0 | 2.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 6.9 |
| RP 3.05: | RICE | 1.7 | 0.0 | 0.0 | 1.7 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 4.4 |
| RP 3.06: | SOYBEANS | 2.7 | 0.0 | 0.0 | 2.7 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 4.1 |
| RP 3.08: | SUGAR | 6.0 | 0.0 | 0.0 | 6.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 7.8 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 1.6 | 0.0 | 1.0 | 2.6 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 11.9 |
| RP 3.10: | COTTON | 1.9 | 0.0 | 0.0 | 1.9 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 8.6 |
| RP 3.11: | TOBACCO | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 4.5 | 0.0 | 0.0 | 4.5 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 7.1 |
| RP 3.13: | FRUIT | 34.8 | 0.0 | 0.0 | 34.8 | 53.5 | 0.0 | 0.0 | 0.0 | 0.0 | 53.5 | 88.4 |
| RP 3.14: | VEGETABLE CROPS | 27.2 | 0.0 | 0.0 | 27.2 | 35.4 | 0.0 | 0.0 | 0.0 | 0.3 | 35.7 | 62.9 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 11.3 | 0.0 | 0.0 | 0.0 | 0.0 | 11.3 | 11.3 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 5.6 |
| RP 3.17: | WEEDS IN CROPS | 1.3 | 0.0 | 0.0 | 1.3 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 1.7 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 3.19: | NONSPECIFIC PLANTS | 5.2 | 0.0 | 0.0 | 5.2 | 65.9 | 0.0 | 0.0 | 0.0 | 0.3 | 66.2 | 71.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY CALIFORNIA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 7.2 | 0.0 | 0.0 | 5.3 | 0.2 | 12.8 | 12.8 |
| RP 4.02: DAIRY | 1.8 | 0.0 | 0.0 | 1.8 | 10.2 | 0.0 | 0.0 | 8.9 | 0.0 | 19.1 | 21.0 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 0.0 | 0.0 | 1.6 | 0.0 | 10.6 | 10.6 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.9 | 0.2 | 5.6 | 5.6 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.4 | 0.2 | 1.9 | 1.9 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 16.6 | 0.0 | 22.3 | 22.3 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 10.8 | 0.0 | 0.0 | 1.3 | 0.0 | 12.1 | 12.2 |
| RP 4.08: NONSPECIFIC ANIMALS | 1.8 | 0.0 | 0.0 | 1.8 | 14.8 | 0.0 | 0.0 | 40.4 | 0.0 | 55.3 | 57.3 |
| RP 4.09: INVERTEBRATES | 0.3 | 0.0 | 0.0 | 0.3 | 19.8 | 0.0 | 0.0 | 0.0 | 0.0 | 19.6 | 19.9 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.4 | 0.4 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 4.2 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 0.0 | 0.0 | 0.0 | 0.0 | 5.4 | 5.4 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 8.6 | 0.0 | 0.0 | 0.0 | 0.0 | 8.6 | 8.6 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 4.0 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 1.0 | 0.0 | 0.0 | 1.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 6.4 | 7.4 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 0.0 | 0.0 | 0.0 | 0.0 | 10.2 | 10.2 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 2.7 | 0.0 | 0.0 | 2.7 | 41.5 | 0.0 | 0.0 | 0.0 | 0.0 | 41.5 | 44.3 |
| RP 8.01: HUMAN NUTRITION | 17.2 | 0.0 | 0.0 | 17.2 | 18.4 | 0.0 | 0.0 | 1.0 | 1.0 | 21.4 | 38.6 |
| RP 8.02: FOOD PROCESSING | 0.4 | 0.0 | 0.0 | 0.4 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 5.5 |
| RP 8.03: FOOD SAFETY | 12.7 | 0.0 | 0.0 | 12.7 | 4.7 | 0.0 | 0.0 | 0.7 | 0.0 | 5.4 | 18.1 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| GRAND TOTAL | 178.1 | 0.0 | 60.1 | 238.2 | 529.8 | 0.0 | 1.5 | 81.7 | 3.0 | 613.0 | 852.2 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

COLORADO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 8.3 | 0.0 | 0.0 | 8.3 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 10.2 |
| RP 1.02: WATER & WATERSHEDS | 10.0 | 0.0 | 0.0 | 10.0 | 8.5 | 0.0 | 0.0 | 0.0 | 0.0 | 8.5 | 18.5 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.04: ENVIRONMENTAL QUALITY | 4.3 | 0.0 | 0.0 | 4.3 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 9.1 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 1.0 | 0.0 | 0.0 | 1.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 2.7 |
| RP 1.07: REMOTE SENSING | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 2.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 4.3 | 4.3 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 5.1 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 3.4 | 3.4 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 4.0 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.1 | 0.9 | 0.9 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 1.3 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.8 | 0.8 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.9 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 5.4 | 5.4 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 5.9 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 5.6 | 5.6 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 6.8 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.01: CORN | 1.1 | 0.0 | 0.0 | 1.1 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 3.1 |
| RP 3.02: GRAIN SORGHUM | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.4 |
| RP 3.03: WHEAT | 1.6 | 0.0 | 0.0 | 1.6 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 4.4 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.1 | 0.0 | 0.0 | 0.1 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 2.0 |
| RP 3.06: SOYBEANS | 0.6 | 0.0 | 0.0 | 0.6 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 |
| RP 3.08: SUGAR | 3.7 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 1.3 | 0.0 | 0.0 | 1.3 | 6.7 | 0.0 | 0.0 | 0.0 | 0.0 | 6.7 | 8.0 |
| RP 3.10: COTTON | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.13: FRUIT | 0.4 | 0.0 | 0.0 | 0.4 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 | 3.0 |
| RP 3.14: VEGETABLE CROPS | 0.6 | 0.0 | 0.0 | 0.6 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 6.2 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 3.17: WEEDS IN CROPS | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |
| RP 3.18: SEEDS | 1.3 | 0.0 | 0.0 | 1.3 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 2.9 |
| RP 3.19: NONSPECIFIC PLANTS | 3.3 | 0.0 | 0.0 | 3.3 | 1.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.5 | 4.8 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 27.7 | 0.0 | 32.7 | 32.7 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 6.6 | 0.0 | 6.8 | 6.8 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 5.3 | 0.0 | 6.1 | 6.1 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.7 | 0.7 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY COLORADO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 1.3 | 1.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 1.4 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.5 | 0.6 | 0.6 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 1.6 | 0.0 | 0.0 | 1.6 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 2.9 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | 41.2 | 0.0 | 24.2 | 65.4 | 63.9 | 0.0 | 0.8 | 40.6 | 1.1 | 106.4 | 171.8 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY GUAM

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.13: FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 0.0 | 0.0 | 0.0 | 0.0 | 5.6 | 5.6 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 13.1 | 0.0 | 0.0 | 0.0 | 0.0 | 13.1 | 13.1 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY HAWAII

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 1.02: WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 3.7 | 3.7 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 5.4 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 1.4 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.3 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 3.05: RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.06: SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.08: SUGAR | 2.0 | 0.0 | 0.0 | 2.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 2.9 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 0.0 | 0.0 | 0.3 | 0.3 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.9 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.13: FRUIT | 12.9 | 0.0 | 0.0 | 12.9 | 16.3 | 0.0 | 0.0 | 0.0 | 0.0 | 16.3 | 29.2 |
| RP 3.14: VEGETABLE CROPS | 0.2 | 0.0 | 0.0 | 0.2 | 14.6 | 0.0 | 0.0 | 0.0 | 0.0 | 14.6 | 14.8 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9.0 | 9.0 |
| RP 3.17: WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.19: NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 4.01: BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.7 | 4.7 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 1.0 | 0.0 | 0.0 | 1.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.9 | 4.0 | 5.0 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY HAWAII

| | USOA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USOA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| GRAND TOTAL | 16.2 | 0.0 | 5.8 | 22.0 | 87.2 | 0.0 | 0.0 | 0.0 | 0.9 | 88.1 | 110.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

IDAHO

| | | USOA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USOA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 6.8 | 0.0 | 0.0 | 6.8 | 5.2 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 12.0 |
| RP 1.02: | WATER & WATERSHEDS | 13.6 | 0.0 | 0.0 | 13.6 | 6.3 | 0.0 | 0.3 | 0.0 | 0.0 | 6.7 | 20.3 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 2.5 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.2 | 0.0 | 0.0 | 0.2 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.1 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.3 | 0.0 | 0.0 | 0.3 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.0 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 4.6 | 4.6 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.4 | 5.0 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 12.1 | 12.1 | 0.0 | 0.0 | 6.7 | 0.0 | 0.0 | 6.7 | 18.8 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 5.7 | 5.7 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 1.5 | 7.2 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 1.0 | 1.0 | 1.2 | 0.0 | 0.6 | 0.0 | 0.0 | 1.8 | 2.8 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 8.1 | 8.1 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 3.4 | 11.5 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 5.5 | 5.5 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.4 | 6.0 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.03: | WHEAT | 2.6 | 0.0 | 0.0 | 2.6 | 19.1 | 0.0 | 0.0 | 0.0 | 0.0 | 19.1 | 21.7 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 3.7 | 0.0 | 0.0 | 3.7 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 5.8 |
| RP 3.05: | RICE | 0.7 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 3.4 | 0.0 | 0.0 | 3.4 | 3.7 | 0.0 | 0.8 | 0.0 | 0.0 | 4.5 | 7.8 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 3.14: | VEGETABLE CROPS | 2.0 | 0.0 | 0.0 | 2.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 12.0 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.5 | 0.5 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 2.1 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 3.7 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 4.04: | SHEEP | 7.1 | 0.0 | 0.0 | 7.1 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 10.1 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.4 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY IDAHO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| GRAND TOTAL | 40.8 | 0.0 | 37.8 | 78.6 | 91.3 | 0.0 | 18.1 | 0.0 | 0.0 | 109.4 | 188.0 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY MONTANA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 1.02: | WATER & WATERSHEDS | 0.5 | 0.0 | 0.0 | 0.5 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 4.6 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.6 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 1.0 | 1.0 | 0.0 | 0.0 | 5.7 | 0.0 | 0.0 | 5.7 | 6.7 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 3.5 | 3.5 | 0.0 | 0.0 | 5.2 | 0.0 | 0.0 | 5.2 | 8.7 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 17.9 | 17.9 | 0.1 | 0.0 | 0.5 | 0.0 | 0.0 | 0.6 | 18.6 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.1 | 0.7 | 0.7 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 2.0 | 2.0 | 0.1 | 0.0 | 3.7 | 0.0 | 0.0 | 3.9 | 5.9 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 3.0 | 3.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 1.5 | 4.5 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 1.8 | 1.8 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 1.9 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.5 | 0.5 | 0.4 | 0.0 | 0.1 | 0.0 | 0.0 | 0.6 | 1.1 |
| RP 3.01: | CORN | 0.3 | 0.0 | 0.0 | 0.3 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.3 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.03: | WHEAT | 2.0 | 0.0 | 0.0 | 2.0 | 10.4 | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 | 12.4 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 1.8 | 0.0 | 0.0 | 1.8 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 11.0 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.08: | SUGAR | 0.2 | 0.0 | 0.0 | 0.2 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.8 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 12.4 | 0.0 | 0.0 | 12.4 | 9.5 | 0.0 | 0.1 | 0.0 | 0.0 | 9.6 | 22.1 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.4 | 0.0 | 0.0 | 0.4 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 2.3 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.3 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 4.01: | BEEF | 7.1 | 0.0 | 0.0 | 7.1 | 10.5 | 0.0 | 0.0 | 0.0 | 0.0 | 10.5 | 17.6 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 4.08: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY MONTANA

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.7 | 0.7 | 0.7 | 0.0 | 0.1 | 0.0 | 0.0 | 0.8 | 1.6 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| GRAND TOTAL | 24.8 | 0.0 | 30.5 | 55.3 | 80.0 | 0.0 | 20.3 | 0.0 | 0.1 | 100.4 | 155.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

NEVADA

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.3 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.5 | 0.5 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.8 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.3 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 3.0 | 0.0 | 0.1 | 3.2 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 4.6 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 3.7 |
| RP 4.01: | BEEF | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 0.0 | 0.0 | 0.0 | 0.0 | 2.7 | 2.7 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 4.04: | SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 4.5 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| GRAND TOTAL | | 3.1 | 0.0 | 1.0 | 4.1 | 35.6 | 0.0 | 0.0 | 0.0 | 0.0 | 35.6 | 39.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

NEW MEXICO

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /DICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 2.6 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 3.2 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 1.0 | 1.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 2.6 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 3.1 | 3.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 3.3 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 2.0 | 2.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 2.7 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.02: | GRAIN SORGHUM | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.03: | WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.06: | SOYBEANS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.07: | PEANUTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 4.0 | 0.0 | 0.0 | 4.0 | 10.6 | 0.0 | 0.0 | 0.0 | 0.0 | 10.6 | 14.6 |
| RP 3.10: | COTTON | 3.0 | 0.0 | 0.0 | 3.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 5.3 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 0.0 | 0.0 | 0.0 | 0.0 | 7.6 | 7.6 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 3.17: | WEEDS IN CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 4.01: | BEEF | 0.5 | 0.0 | 0.0 | 0.5 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 | 7.9 |
| RP 4.02: | DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 4.04: | SHEEP | 0.5 | 0.0 | 0.0 | 0.5 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.5 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 2.8 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

NEW MEXICO

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| GRAND TOTAL | 8.0 | 0.0 | 5.1 | 14.1 | 66.1 | 0.0 | 0.0 | 0.0 | 0.0 | 66.1 | 80.2 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

NORTHERN MARIANAS

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 3.14: VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| GRAND TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

OREGON

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: SOIL & LAND USE | 2.4 | 0.0 | 0.0 | 2.4 | 6.0 | 0.0 | 0.2 | 0.0 | 0.0 | 6.2 | 8.6 |
| RP 1.02: WATER & WATERSHEDS | 0.9 | 0.0 | 0.0 | 0.9 | 5.2 | 0.0 | 4.0 | 0.0 | 0.0 | 9.2 | 10.1 |
| RP 1.03: RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 1.04: ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.5 | 0.5 | 7.4 | 0.0 | 2.3 | 0.0 | 0.0 | 9.7 | 10.2 |
| RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.0 | 0.0 | 1.2 | 1.2 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.7 |
| RP 1.06: FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 12.2 | 0.0 | 0.0 | 0.0 | 1.0 | 13.2 | 13.2 |
| RP 1.07: REMOTE SENSING | 0.0 | 0.0 | 3.9 | 3.9 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.3 | 4.2 |
| RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 12.6 | 12.6 | 0.7 | 0.0 | 0.2 | 0.0 | 0.0 | 0.9 | 13.5 |
| RP 2.02: TIMBER MANAGEMENT | 0.0 | 0.0 | 24.7 | 24.7 | 2.6 | 0.0 | 22.3 | 0.0 | 0.0 | 25.0 | 49.7 |
| RP 2.03: FOREST PROTECTION | 0.0 | 0.0 | 12.6 | 12.6 | 1.6 | 0.0 | 2.6 | 0.0 | 0.0 | 4.2 | 16.9 |
| RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 16.3 | 16.3 | 0.0 | 0.0 | 17.1 | 0.0 | 0.0 | 17.1 | 33.4 |
| RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 31.3 | 31.3 | 0.4 | 0.0 | 4.1 | 0.0 | 0.0 | 4.5 | 35.9 |
| RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 7.7 | 7.7 | 1.3 | 0.0 | 3.1 | 0.0 | 0.0 | 4.4 | 12.1 |
| RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 2.08: ALTERNATE USES OF LAND | 0.0 | 0.0 | 3.6 | 3.6 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.2 | 3.9 |
| RP 2.09: TECHNICAL ASSISTANCE | 0.0 | 0.0 | 3.1 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 |
| RP 2.11: FOREST & RANGE RESOURCES | 0.0 | 0.0 | 1.6 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 |
| RP 3.01: CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.03: WHEAT | 3.3 | 0.0 | 0.0 | 3.3 | 8.7 | 0.0 | 0.0 | 0.0 | 0.0 | 8.7 | 12.0 |
| RP 3.04: SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 3.9 |
| RP 3.08: SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.09: FORAGE, RANGE, & PASTURE | 10.6 | 0.0 | 0.0 | 10.6 | 12.7 | 0.0 | 0.7 | 0.0 | 0.0 | 13.4 | 24.0 |
| RP 3.11: TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.12: NEW CROPS & MINOR OILSEEDS | 1.5 | 0.0 | 0.0 | 1.5 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 10.9 | 12.4 |
| RP 3.13: FRUIT | 5.8 | 0.0 | 0.0 | 5.8 | 27.5 | 0.0 | 0.0 | 0.0 | 0.0 | 27.5 | 33.3 |
| RP 3.14: VEGETABLE CROPS | 1.0 | 0.0 | 0.0 | 1.0 | 18.0 | 0.0 | 0.0 | 0.0 | 0.0 | 18.0 | 19.0 |
| RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT | 0.8 | 0.0 | 0.0 | 0.8 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.9 |
| RP 3.16: BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.17: WEEDS IN CROPS | 0.6 | 0.0 | 0.0 | 0.6 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.9 |
| RP 3.18: SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.19: NONSPECIFIC PLANTS | 4.9 | 0.0 | 0.0 | 4.9 | 2.4 | 0.0 | 0.2 | 0.0 | 1.2 | 3.8 | 8.7 |
| RP 4.01: BEEF | 1.0 | 0.0 | 0.0 | 1.0 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 6.9 | 7.9 |
| RP 4.02: DAIRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 4.03: POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 4.04: SHEEP | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.2 | 5.2 |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY OREGON

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 | 0.0 | 4.9 | 4.9 |
| RP 4.07: | AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 6.5 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | 0.8 | 0.8 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 1.6 | 1.6 | 2.5 | 0.0 | 0.8 | 0.0 | 0.0 | 3.3 | 4.9 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 |
| RP 7.01: | MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.8 | 0.0 | 0.0 | 0.8 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.9 | 4.7 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 4.2 |
| RP 8.02: | FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 0.0 | 0.0 | 0.0 | 0.0 | 5.8 | 5.8 |
| GRAND TOTAL | | 33.9 | 0.0 | 121.1 | 155.0 | 194.2 | 0.0 | 62.1 | 0.5 | 2.2 | 259.0 | 414.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

UTAH

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 2.1 |
| RP 1.02: | WATER & WATERSHEDS | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 | 0.3 | 2.0 | 2.0 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 0.7 | 0.0 | 0.0 | 0.7 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 3.1 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 1.08: | AQUATIC WEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 4.1 | 4.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 4.3 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 5.4 | 5.4 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 5.9 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 4.5 | 4.5 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 4.7 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 3.6 | 3.6 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 4.6 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 3.03: | WHEAT | 0.2 | 0.0 | 0.0 | 0.2 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 5.0 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 1.6 | 1.6 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 11.9 | 0.0 | 0.0 | 11.9 | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.8 | 18.7 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.2 | 0.5 | 0.5 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.1 | 0.0 | 0.0 | 0.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.6 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 4.0 | 0.0 | 0.0 | 4.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 4.5 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.8 | 4.0 | 4.0 |
| RP 4.01: | BEEF | 3.2 | 0.0 | 0.0 | 3.2 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 5.5 |
| RP 4.02: | DAIRY | 1.0 | 0.0 | 0.0 | 1.0 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 | 8.3 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 3.0 |
| RP 4.04: | SHEEP | 1.9 | 0.0 | 0.0 | 1.9 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 7.4 |
| RP 4.05: | SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 1.0 | 0.0 | 0.0 | 1.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.5 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 0.0 | 0.0 | 0.0 | 0.0 | 7.5 | 7.5 |
| RP 4.09: | INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |

TABLE V-8 STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY UTAH

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 5.05: | RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 6.02: | FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 2.4 | 2.4 |
| GRAND TOTAL | | 24.0 | 0.0 | 17.8 | 41.8 | 72.1 | 0.0 | 0.0 | 0.0 | 1.3 | 73.4 | 115.0 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

WASHINGTON

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 2.8 | 0.0 | 0.0 | 2.8 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 6.3 |
| RP 1.02: | WATER & WATERSHEDS | 1.4 | 0.0 | 0.0 | 1.4 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.1 | 5.5 |
| RP 1.03: | RECREATION | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.9 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.5 | 0.0 | 0.0 | 0.5 | 3.6 | 0.0 | 0.1 | 0.0 | 0.0 | 3.8 | 4.3 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 1.2 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.7 | 1.9 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 3.1 |
| RP 1.07: | REMOTE SENSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 1.7 | 1.7 |
| RP 2.02: | TIMBER MANAGEMENT | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 6.9 | 0.0 | 0.0 | 8.0 | 8.0 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.7 | 0.0 | 0.0 | 2.9 | 2.9 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 2.9 | 0.0 | 3.7 | 0.0 | 0.7 | 7.3 | 7.3 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 0.2 | 0.2 | 0.5 | 0.0 | 1.8 | 0.0 | 0.0 | 2.4 | 2.6 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 1.0 | 1.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.2 | 1.2 |
| RP 2.07: | FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.08: | ALTERNATE USES OF LAND | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 2.09: | TECHNICAL ASSISTANCE | 0.6 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.8 |
| RP 2.11: | FOREST & RANGE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 |
| RP 3.03: | WHEAT | 11.0 | 0.0 | 0.0 | 11.0 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 9.2 | 20.3 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.9 | 0.0 | 0.0 | 0.9 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 4.1 |
| RP 3.05: | RICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 5.7 | 0.0 | 0.0 | 5.7 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 9.4 |
| RP 3.10: | COTTON | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 3.11: | TOBACCO | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.4 | 0.0 | 0.0 | 0.4 | 5.3 | 0.0 | 0.0 | 0.0 | 0.5 | 5.8 | 6.3 |
| RP 3.13: | FRUIT | 14.0 | 0.0 | 0.0 | 14.0 | 18.3 | 0.0 | 0.0 | 0.0 | 0.0 | 18.3 | 32.3 |
| RP 3.14: | VEGETABLE CROPS | 18.0 | 0.0 | 0.0 | 18.0 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 10.3 | 28.4 |
| RP 3.15: | PLANTS TO ENHANCE THE ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.1 | 0.0 | 0.0 | 3.5 | 3.5 |
| RP 3.16: | BEES & OTHER POLLINATING INSECTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.17: | WEEDS IN CROPS | 0.2 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 |
| RP 3.18: | SEEDS | 0.2 | 0.0 | 0.0 | 0.2 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 1.0 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.5 | 0.0 | 1.8 | 2.3 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 4.5 |
| RP 4.01: | BEEF | 3.3 | 0.0 | 0.0 | 3.3 | 3.8 | 0.0 | 0.0 | 0.0 | 0.3 | 4.1 | 7.4 |
| RP 4.02: | DAIRY | 0.4 | 0.0 | 0.0 | 0.4 | 6.6 | 0.0 | 0.0 | 0.0 | 0.0 | 6.6 | 7.1 |
| RP 4.03: | POULTRY | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 2.2 |
| RP 4.04: | SHEEP | 3.2 | 0.0 | 0.0 | 3.2 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 4.5 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992 REGION 4

RESEARCH PROGRAM SUMMARY WASHINGTON

| | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | ARS/HNIS /OICD | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 4.05: SWINE | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.2 | 0.0 | 0.0 | 0.2 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.7 |
| RP 4.07: AQUATIC FOOD & FEEDSTUFFS | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.1 | 0.0 | 0.6 | 1.3 | 1.3 |
| RP 4.08: NONSPECIFIC ANIMALS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 | 0.8 |
| RP 4.09: INVERTEBRATES | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.9 | 2.7 | 2.7 |
| RP 5.01: INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 3.6 |
| RP 5.02: LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.8 |
| RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1.3 | 1.3 |
| RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 6.01: FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 2.3 |
| RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 3.8 |
| RP 6.03: MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 7.01: MANMADE RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 1.2 | 0.0 | 0.0 | 1.2 | 1.9 | 0.0 | 0.1 | 0.0 | 0.0 | 2.0 | 3.2 |
| RP 8.01: HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 |
| RP 8.02: FOOD PROCESSING | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 8.03: FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 8.05: FOOD SERVICE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| GRAND TOTAL | 66.8 | 0.0 | 3.0 | 69.8 | 120.4 | 0.0 | 18.3 | 0.0 | 3.8 | 142.5 | 212.1 |

TABLE V-B STATE SUMMARY OF SCIENTIST-YEARS FOR FY 1992

REGION 4

RESEARCH PROGRAM SUMMARY

WYOMING

| | | USDA | | | | OTHER INSTITUTIONS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ARS/HNIS /OICO | ERS/ ACS | FS | USDA TOTAL | SAES | 1890/ TUSK | FRSTRY SCH | VET SCH | OTHR | TOTAL | GRAND TOTAL |
| RP 1.01: | SOIL & LAND USE | 0.8 | 0.0 | 0.0 | 0.8 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.5 |
| RP 1.02: | WATER & WATERSHEDS | 0.2 | 0.0 | 0.0 | 0.2 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.3 |
| RP 1.04: | ENVIRONMENTAL QUALITY | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 1.05: | WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |
| RP 1.06: | FISH & WILDLIFE | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 2.01: | INVENTORY & APPRAISAL OF FOREST RESOURCES | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.03: | FOREST PROTECTION | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 2.04: | HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 2.05: | FOREST WATERSHEDS, SOILS, POLLUTION | 0.0 | 0.0 | 4.1 | 4.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 4.2 |
| RP 2.06: | FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT | 0.0 | 0.0 | 1.4 | 1.4 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 2.5 |
| RP 3.01: | CORN | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.03: | WHEAT | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.4 |
| RP 3.04: | SMALL GRAINS OTHER THAN WHEAT | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| RP 3.08: | SUGAR | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 | 1.2 |
| RP 3.09: | FORAGE, RANGE, & PASTURE | 5.1 | 0.0 | 0.0 | 5.1 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 | 4.3 | 9.4 |
| RP 3.12: | NEW CROPS & MINOR OILSEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.13: | FRUIT | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.14: | VEGETABLE CROPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 3.18: | SEEDS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 |
| RP 3.19: | NONSPECIFIC PLANTS | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.0 | 0.1 | 1.9 | 1.9 |
| RP 4.01: | BEEF | 5.6 | 0.0 | 0.0 | 5.6 | 5.3 | 0.0 | 0.0 | 0.0 | 0.0 | 5.3 | 10.9 |
| RP 4.02: | DAIRY | 3.4 | 0.0 | 0.0 | 3.4 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 3.9 |
| RP 4.04: | SHEEP | 3.3 | 0.0 | 0.0 | 3.3 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.6 | 7.0 |
| RP 4.06: | OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.) | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 1.9 | 1.9 |
| RP 4.08: | NONSPECIFIC ANIMALS | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| RP 5.01: | INDIVIDUALS AND FAMILIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 5.02: | LIVING ENVIRONMENT | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 5.03: | COMMUNITIES, INSTITUTIONS AND SERVICES | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 |
| RP 5.04: | INSECTS AFFECTING MAN AND HIS BELONGINGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.7 |
| RP 6.01: | FARM ADJUSTMENT, PRICES & INCOME | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 1.5 |
| RP 6.03: | MARKETING & COMPETITION | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 |
| RP 7.02: | TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPGS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| RP 8.01: | HUMAN NUTRITION | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.5 |
| RP 8.03: | FOOD SAFETY | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 |
| GRAND TOTAL | | 20.0 | 0.0 | 5.5 | 25.5 | 31.6 | 0.0 | 0.0 | 0.0 | 0.1 | 31.7 | 57.2 |